REPORT ON THE

1CA/FAO/DEKOPIN/INKUD COURSE ON
THE IMPROVEMENT OF THE CAPABILITY
OF NATIONAL COOPERATIVE ORGANIZATIONA
IN PROJECT IDENTIFICATION AND PLANNING

334(910) Indo

BANDUNG - JAKARTA INDONESIA

January 12 - February 6, 1987

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1. INTRODUCTION

1.1. General Information

The Indonesian Cooperative Council (DEKOPIN), which is the cooperative movement apex organization in Indonesia, is a member of the International Cooperative Alliance (ICA) and as such also participates as an active member in the ICA Sub Committee for Agriculture for South East Asia.

The renewed efforts of the ICA, through its Regional Development Co-ordination Unit, to establish closer links with both its member organizations and the Food and Agricultural Organization of the United Nations has during the last one year taken aconcrete shape.

This report, prepared by the Co-operative Development Adviser of ICA Regional Office for South East Asia on behalf of DEKOPIN, covers the first step in a series to create a coordination of assistance, provided by a movement to movement approach and involving the FAO, ICA and the Indonesian Co-operative Council.

The department of co-operatives of the Ministry of Co-operatives, Government of Indonesia fully agreed to that the project was carried out. With a successful implementation in Indonesia, other Countries in the region like Thailand, Phillipines and Bangladesh are also hoping for this type of assistance via ICA.

2. BACKGROUND OF THE PROJECT

The representative of DEKOPIN at the 22nd meeting of the ICA Sub-Committee for Agriculture for South East Asia, held at Kuala Lumpur, Malaysia on July 23, 1985 . requested together with delegates Thailand, the Phillipines and Malaysia that the ICA Regional Office should assist the National Cooperative Organizations im improving capability in project indentification and planning. It was agreed that such skills and abilities must be developed from within the Cooperative movement and that the efforts for projectidentifications would reach and benefit members of primary cooperative societies. It was also agreed that these efforts should not only aim at the agricultural cooperative sectors but also other types of cooperatives.

The Sesdish Cooperative Centre, a non-governmental organization which obtains its funding from both the Swedish Cooperative Movement and the Government agreed to assist ICA with technical expertise and funding for parts of this program.

Consequently, an agreement was reached on June 7, 1986 between DEKOPIN and ICA to hold a course on Project Indentification and Planning in Indonesia during the peried January 12 - February 6, 1987.

An exploratory mission consisting of the Regional Development Officer and the Dooperative Development Adviser of the Development Coordination Unit of the ICA RO for South East Asia visited Indonesia during the period of September 21 - October 13, 1986 and final plans and sction program for the made up the course together with DEKOPIN. The National Federation for Village Coopeative Units, INKUD Which assisted the project with parts of the funds and also technical personnel input. It was also then agreed that the ILO MATCOM material Project Preparation and Appraisal which was being translated into Bahasa Indonesia would be used tested for the first time in Insonesia. All these arrangements had prior to that been endorsed by the head offices of the respective international organizations involved.

3. ORGANIZATIONAL RESPONSIBILITY

- 3.1 The project was aimed at evolving 4 project idntification surrveys with subsequent devolopment of the material into project proposals which should reach the ordinary members of primary cooperative societies and which could be supported either by Indonesian cooperatives and Banks or foreign aid agencies. This was done by providing training to Research and Planning Officers as well as Trainers of the Indonesian Cooperative Movement in a suitable mix of theory, practicing and on-the-job-training, both in field research, writing up the project proposals and presenting them to a forum cooperative development support agencies.
 - 3.2 With so many agencies involved and for carrying out such a complex task within a relatively short period of time such as one month, there was a need for a considerble good organization. As can be seen in the "Project Organization chart" two committes were formed, i.e. the Organizing Committee and the Steering Committee for the project.

The Organizing Committee, consisting of 5 employees of DEKOPIN and one coopted lecturer of the Indonesian Inatitute for Cooperative Management, IKOPIN, was responsible for the practical and administrative tasks including those of the local funding and expenditures.

The steering committee, chaired by the ICA Regional Cooperative Development Adviser together with two ICA Consultants (Indonesian Nationals), two lecturers from IKOPIN and assisted by two Associate Experts of the FAO INS/83/018 Rural Cooperative Development Project, was responsible for both the technical quality of the training imparted as well as the day to day execution of the project.

- 3.3. In all undertakings during the execution of the training the Chairman of the Steering Committee also represented the FAO and ILO interests.
- 3.4. During 2nd to 4th week the organization of the training was arranged as in Appendix No. 2. Consequently, two of the ICA Consultants and two Lecturers from IKOPIN acted as Field supervisors and each one of them lead a team of 4 course participants. The Cooperative Development Adviser of ICA functioned as Field Coordinator with the two FAO Associate Experts as Assistants.
- 3.5. The training was carried out in close collaboration with DEKOPIN, INKUD, IKOPIN, PUSLATPENKOP, the Cooperative Department, FAO and ILO.
- 3.6. DEKOPIN, thus provided two Indonesian resource persons as counterparts from IKOPIN and mobilized the necessary support from the Ministry of Cooperatives and the member organizations.
- 3.7. ICA provided three Consultants with substantial theoretical and practical experience in identification and planning of projects as well as with local knowledge. Most of the training methodologh and material was derived from the ICA team.
- 3.8. IKOPIN provided very good accomodation and class room training facilities during two of the course weeks.
- 3.9. Letters of Introduction for field research by the four teams and the Field Coordinator were issued by the Department of Cooperatives in west Java where the field work was carried out.

- 3.10.FAO supported the activities with Funds, manpower and transport facilities.
- 3.11.PUSLATPENKOP during the final week made classrooms and accommodation facilities available to the course.
- 3.12.The ILO/MATCOM training manual on Project preparation and appraisal translated into Bahasa Indonesia was reproduced and used for the first time.

4. OBJECTIVES

The objectives of the training on project identification and planning were defined seen from the point of view of the participants. Consequently, after the training, the participants should be able to:

- -identify potential project objects,
- -prepare for and carry out field survey for project identification and planning,
- -make appraisal of project proposals according to required criteria by banks and cooperative support agendies,
- -prepare a project proposal and negotiate agreements for implementation by the cooperatives, banks and/or potential support agencies.

5. ACTIVITIES

5.1 Preparation

The Regional Development Officer and the Cooperative Development Adviser of the ICA Regional Office visited Indonesia during the months of October and November, 1986. During this visit the plan and the budget for the training was drawn up and funds to the tune of US \$ 7.750.00 was negotiated with FAO on behalf of DEKOPIN by the ICA In mid-November the CDA of ICA Regional Office also visited IKOPIN in Bandung for the purpose of negotiating suitable premises for the training, accommodation, and board and lodging. The invitations for participation in the training were sent out by DEKOPIN to cooperative training centres all over the country PUSKUDs. The first and

screening of partici pants was to be done by 30 November 1986. On 21 December, 1986 the Cooperative Development Adviser of ICA Regional Office for South East Asia arrived in Indonesia to join DEKOPIN and

FAO in finalising the preparation for the training. In Appendix 3 is shown the itinerary of the Cooperative Development Adviser in detail for the period 20 December, 1986 to 25 February, 1987.

Before the training started on 6 January 1987, the Cooperative Development Adviser (CDA) assisted in securing the necessary funds for the whole training program, final selection of participants and engaging competent resource persons as well as obtaining the necessary agreement with IKOPIN for the provision of suitable venues for the training. Accommodation andmeals as well as administrative support personnel were also provided by the IKOPIN under the same arrangement.

5.2. The Training Programm

On 11th January 1987 the course participants arrived for registration at IKOPIN, Bandung. Appendix 4 shows the details of the first week of the training. After a brief course introduction to the participants, the opening ceremony was held. It was shared by the Chancellor of IKOPIN and attended by the President of DEKOPIN, the FAO representative to Indonesia, the Director Training of DEKOPIN, the Chief Technical Adviser of the ILO/Swiss Cooperative Management, Training and Member Participation Project/KUD (INS/84/MO2/DDA), the ILO/MATCOM Liaison Officer and the Chairman and Chief Executive of the INKUD (Indonesian Federation of Cooperative Village Units as well as the CDA of ICA.

5.3. During the first week the training concentrated providing the participants with necessary theoretical knowledge in ranking of potentiality of activities suitable for cooperative development. This was coupled with practical exercises during which the participants in four groups and under the leadership of one resource person respectively selected potential objects of activities for further feasibility study and analysis. Appensix 5 shows the group composition. After having identified the study object, further theoretical knoledge was given to the participants in study design and data requirements. Identification of sources of required and data collection techniques were also

thoroughly gone through in the classroom. Other areas covered, both in theory and practical exercises, were data processing techniques, costing and project financing, forecasting and projection

techniques as well as project analysis and appraisal techniques. Report writing was covered during classroom sessions too. Throughout the week both theoretical sessions and practical exercises were geared towards the four study objects which had been selected by the course participants already in the morning of the second course day. In practice this meant that particiannts together with the resource persons during the first week simply evolved a full fledged field study design so that before the weekend, all the four teams were ready for their field surveys. 5. 4. On Saturday, during the first week, the participants also had the opportunity to visit and study the Cooperative Project of KUD SINAR JATA. Thisprovided Housing them with very valuable material for comparison with the project objects which they themselves had selected.

5.5. During the second week the four study teams made field surveys of their respective project objects. Consequently, team 1 studied the possibility of one in the area of Tasikmalaysa starting fish hatchery for subsequent fish breeding in ponds. Team No. 2 studied the production of knitwear such men and ladies sweaters etc. in a coperative in Southern Bandung. Team No. 3 had selected to study fish production in ponds with subsequent marketing of two KUDs in Sukabumi. Team No. 4 studied possibility of two KUDs in Majalengka promoting production of soyabeans and providing marketing services to the farmer members.

During the five field days all teams held discussions every evening about the results of the day, the problems encountered in obtaining relevant and accurate data and the solutions to such problems. The resource person assigned to a specific team was responsible for the quality of such deliberations.

In addition to this, the CEA of ICA Regional Office visited all the field teams and held consultations both with the resource person as well as with the participants. In this way, certain problems team could be discussed with the occuring in one other team members and unnecessary duplication of such problems could be avoided. The two FAO Associate Experts assisted CDA in performing this coordination and the three of them held daily Bandung over the telephone. Finally, meetings in during the second week also initial data validation and processing took place already while the teams were in the field.

- 5.6. During the third week all the teams were back again at IKOPIN. Tabulation of data, validation of data collected as well as analysis took place. A draft report was also prepared by each team and presented in the class room for criticism and comments. Thereafter. the final reports were produced. Throughout the week the Steering Committee met daily to discuss progress of work of the teams. problems and possible solutions to be applied. The work schedule for this week is also given in Appendix No. 6.
- 5.7. During the weekend between the third and the fourth week the training program moved to PUSLATPENKOP (the National Centre for Cooperative Training and Education) in Jakarta. Hence, the fourth week of the program was conducted in those premises. Lectures on the concept of cooperative management consultancies and self-help and self-financing activities within the cooperative movement with special reference to leadership development were

given by Experts of the ILO/Swiss Cooperative Management Project. The feasibility reports and the project documents were also finalised by the four teams under the leadership of the resource persons. During this week the Regional Development Officer of the ICA Regional Office for South East Asia coordinated the training activities.

At the end of the training the team leaders selected by the respective groups made presentations of the readymade project documents to a forum of bankers, government officers, cooperative leaders and foreign support agencies. This forum gave very valuable comments and guidance to the participants and training organisers on possible shortcomings and scope for improvement of the project proposals.

In order that the project proposals would be implemented in the future the course participants and the organisers selected a committee consisting of the two participants from DEKOPIN, INKUD and PUSKUD in West Java.

Also, it was agreed with the resource persons that the project documents would be translated in full from Bahasa Indonesia into English and submitted to international agencies concerned with cooperative development in Indonesia.

5.8. The closing ceremon was held on 6 February, 1987 and chaired by the President of DEKOPIN, Ex-Misniter of Agriculture. The program for the lanst week of training is given in Appendix No. 7.

5.9. Immediately after the closing ceremony the President DEKOPIN was interviewed both by the TV newspaper reporters. During the interview Prof. Ir. Soedarsono Hadisapoetro expressed his gratitude to ICA, FAO and ILO for the initiative taken to start of this type training in Indonesia. He also suggested that this type of training is verv essential for the management of cooperatives at all levels because it improves the ability of the decision makers in analysing projects and investment objects in a scientific and systematic manner. went on to say that if this program is launched national basis, the experiences of investment decistions in the cooperatives would be minimized and instead correct investments made, further enhancing the economy of and subsequently the whol cooperative cooperatives resource basis.

was also the opinion of Prof. Soedarsono that properly identified projects will not only givedirect benefit to participating members but increase members participation in activities of the cooperatives. In other words, project identifications, efficient with proper implementation of projects and proper utilization of surpluses from such projects the cooperatives will surely grow in terms of number of members, and of business as well as that the members own supervision and control of their cooperative will be enhanced.

It was also the opinion of Prof. Ir. Soearsono that this program could further assist the cooperatives to go into analysis of bigger and more important projects, for example in the field of processing of agricultural produce. The image of cooperatives in the eyes of the public could thus be considerably promoted.

6. EVALUATION & RESULTS OF THE TRAINING

- 6.1. The summary statement of the whole training program, its venues, participants, resource persons, course contents and finance is given in Appendis 8.
- 6.2. The schedule for the implementation of the shole program including the preparatory work is also given in a condensed form in Appendix No. 9.
- 6.3. The budget for the training is provided in Appendix 10.

6.4. The participants attending this training were drawn from the provincial KUDS and the Cooperative Training Institutes from five provinces and capital city of Jakarta. The age of participants ranged from 26 to 42 years. Appendix shows the list of the participants and is a result of the compilation of data from a pretraining questionaire (Appendix No. 11) which was filled in by 15 of the 16 trainees. From the same pre-training questionnaire it has been evaluated that six of the participants have has enough relevant prior training and education. was assessed by the resource persons that those six trainees would be able to participate actively the course. They would also work with relevant cooperative organizations so that the chances implementation of the knowledge, skills and attitudes derived from this training would implemented in their respective organizations.

The resource persons further felt that five other trainees had ony little training and education relevant to this course. They are all trainers in coopertive training institutes and, therefore, they will not be directly involved in identification and planning of projects in reality. However, they could make use of the experiences gained through the training in their own training and education programs in their respective duty stations.

of the trainees did not have relevant trainig education to paritcipate in this This ascessment was made by the resource program. Further, these two trainees are working persons. with agencies where they are not likely to make use of the knowledge and experience gained through this The final conclusion of the resource training. persons was that further implementation by those two trainees is unlikely. The conclusion which can be drawn out of this is that as this training costs around US \$ 1,000.00 per participant, it is very necessary that the selection of future participants will be done more carefully.

6.5. During the first week theoretical exercises were blended with practical tasks in a suitable mix. In order to create as complete a logical sequence as possible two steps were taken. Firstly, a lesson planning sheet was use by the resource persons to draw up a plan for each topic and subject. An example of such a sesson plan is given in Appendix 12. This gave a chance to the lecturers giving a session after another lecture to read out

from the plans all the steps which had been taken before so that he could link his own session with the previous topic in an efficient way. The lecturer giving the next session could subsequently follow the same procedure and so on.

In order to create a situation whereby participants would have a chance to follow t.he training adequately a daily training materials evaluation was made at the end of each day. daily evaluations were compiled and discussed in the of each day by the steering Committee evehing providing for daily monitoring of the programs of work of the whole-team of resource persons. Steering Committee was then able to make necessary adjustments of the following day's training sessions and topics so that it would to the largest possible extent fulfil the needs of the participants. form for the daily training materials evaluation given in Appendix 13.

As a result of these evaluations it could be that in general all the topics presented were termed very relevant and useful by the particippants aas to the incluson of three topics which had originally not been put into the program. Also, shortage of time in the case of number of topics were indicated by the participants and extra coaching could. therefore, be given to those particitpants required more training . It also appeared from evaluations that the training materials presented were good and efficiently presented. general opinion of the participants was, that be able to achieve the fixed training objectives through the sequence of the sessions topics outlined in the time schedule. The majority the participants also thought that the training material and knowledge which they obtained day day would alson be used by them in their working situation back home. The final conclusion which can be drawn from the use of this evaluation form that this training program can be expanded to cover the whole country without any major changes of the first week of the program.

6.6. During the second week when field studies were made, the field coordinators and the resource persons held discussions on the problems encountered in obtaining the data and information required. In addition to this the resource persons also produced brief reports on the activities of their respective team covering the whole week. An example of such a field study report is given in Appendix 14.

- 6.7. also. the Assistants of the field coordinator made their own reports on their findings during their visits to the field study team. In one of those reports which is given in Appendix 15 it may be noted that:
 - (a) The four team members melt into a very homogeneous working group during the week.
 - (b) Supervision and guidance by the resource person was very effective, without the resource person taking over the tasks of the team members,
 - (c) Some of the team members seemed to rely too much on statements and statistics of government offices instead of trusting the primaryy data obtained form the individual farmers during interviews,
 - (d) The work discipline in the team was very dood,
 - (e) The interviews and sampling techniques of the team were excellent.

From the above it may be concluded that the training which participants had received during the first week, together with a contionous and very attentative coaching by the resource persons in the field 'were complementing and are really necessary ingredients to make this type of training successful.

6.8. Finally, at the end of the training an overall final training program evaluation was made. Only 15 of the 16 course participants were able to participante in this evaluation because the father of one of the participants passed away two days before the end of the course and, therefore, he was allowed to go home one day in advance.

Appendix 16 gives the results of this evaluation in detain. However, the following main points can be drawn out from the evaluation:

- (a) All the participants have felt that the training program as a whole was either very relevant or relevant. None of them has said that the training program was not relevant.
- (b) The topics during the first week had been presented in a systematic manner and the number of topics were also termed sufficient by the participants. However, the duration of the class room training was too short according to 9 of the 15 participants. They suggest that the class room training and the practical exercises

- before going to the field should be extended to about 10 days.
- (c) From this follows that each topic could be given over 1.5 to 2 hours. The training methodology during the first week was good but six parrticipants have suggested that more case studies should have been used.
- (d) The total amount of handouts and training material provided was sufficient according to 13 of the participants while two were suggesting that they would require some more material.
- (f) Similarly, 8 participants feel that their skills in project identification and planning have improved very much while 7 state that their skills in this field have improved fairly well.
- (g) 7 of the participants are of the opinion that their behaviour and attitudes towards the tasks of identifying projects and planning for projects have changed very much. 7 other participants feel that their behaviour/attitudes have been changed to a fair extent. One participant claims that his behaviour and attitude towards this type of work has not changed. The possible explanation for this kind of responsecould be that this person after only one week's training would not feel that he has gained very much from the training or he simply has not been serious enough while filling up the form.
- (h) The number of the facilitators and resource persons have been termed sufficient according to . 14 of the participants.
- (i) The relation and collaboration between participants and the resource persons was very good to fairly good.
- (j) The field survey and report writing sessions have been considered very relevant (4 participants) and relevant (11 participants).
- (k) As a whole, all participants feel that the class room training was relevant to the tasks of the field survey and report writing.
- (1) The planning and preparation was found very good or good by 12 of the participants while 3 (probably one team) felt that improvements could be made.

- (m) Similarly, 10 of the participants filt that the duration of the field study week was suficient while 5 of the participants, probably consisting of one team, expressed the view that the field survey was too shourt.
- (n). Also, the time available for report writing was termed too short by 7 of the participants. 10 days for the report writing has been suggested as more suitable than only one week as given in the above training program.
- (o) After discussions with the resource persons on these shortcomings it was felt that one project proposal was possibly a little bit too complex to be tackled in such a short period of time as one month and especially as this work was carried out by participants who underwent training. It would be a completely different situation if the study had been carried out by experienced researchers.
- (p) The facilities for the field surveys were felt sufficient by all participants.
- (q) Data collection was done very effectively according to the 3 participants and effectively enough according to 12 participants.
- (r) The field supervisors, i.e., the resource persons and the coordinators were considered very helpful by 11 of the trainees while 4 of them stated that they gave suffidient assistance to the teams.
- (s) The capability of the participants after finishing the whole training program were improved accordin to the following:-

		Fully a	able	Not ye fully		Not at a	
		Total	%	Total	<u>%</u>	Total	<u>%</u>
a)	Project identi- fication	15 .	100		-	-	-
b)	Project planning	15	100		-		_
c)	Project evaluation	12	80	3	20,00	-	-
d)	Study design	15	100	-	-	-	-
e)	Collecting data	15	100	-			
f)	Tabulating data	14	93,33	1	6,67	7 -	-
g)	Analyzing data	13	86,64	2	13,34	- 4	
h)	Report writing.	15	100,00	_	-		-
i)	Dral presentation of the report	13	93,33	1	6,67	7 –	_

the above it can be seen that all participants are fairly confident that they can do project identification, planning study design, data collection and report writing. However, three of participants considered that they still have shortcomings the of some in case project evaluation. One participant feels that he is still need of assistance in data tabulation and 2 participants feel that they would need more training data analysis. It is very encouraging to note that none of the participants has suggested that he or she is not capable at all to do any of the tasks covered by this training program.

- 6.9. The participants general comments suggest the following:
 - -Handouts should be distributed a few days before the presentation of a specific subject so that participants would have a possibility to study and comprehend the contents. This would facilitate faster understanding during the class room sessions and in following exercises.
 - -The duration of the theoretical-com-practical exercises in the classroom environment should be extended with 2 to 3 days.
 - -Area survey data should be made available to the

- -Area survey data should be made available to the participants and resource persons on the very first day of the training.
- -More time should be allocated for exercises and discussions.
- -In order to facilitate the field surveys the letters of introduction to the various authorities concerned should be issued one week before the start of the field survey so that the parties concerned in the field would receive them on time and they could prepare themselves for the visit of the survey team.
- -The time allocation for the field surveys should be adjusted according to complexity of the study object.
- -The typing and secretarial facilities should be adequate, and such support service personnel must stand by throughout the third and fourth weeks of the program. Thus, unnecessary delays and irritation among the team members working under time constraints can be avoided.
- 6.10. The finances were provided by ICA. FAO, DEKOPIN and INKUD. ICA provided arifares, salaries and stay in Indonesia for its Regional Development during the period of two weeks and for the Regional Development Adviser for a period of 5 weeks. ICA also contributed with honorarium to two of the resource persons for the whole period as well as funds for the translation of the project proposals. The FAO supported the whole training program with both funds to the tune of US \$ 7,750.00 and two Associate Experts for the whole training period to act as Assistants to the Coordinator of the program. DEKOPIN and INKUD ensured adequate facilities terms of classrooms, group rooms, accommodation, food and transport as well as two resource persons IKOPIN in Bandung. The government supportive in all aspects regarding the approvals of the FAO funding of the whole training program, as well as in obtaining the necessary concurrence for carrying out the field research.

7. PROJECT PROPOSALS

7.1. The main objective of the training has been to enable the participants in groups of 4 to produce one project proposal by each group. These proposals were also presented by the course particcipants themselves to a forum of cooperative support agencies, including banks, governmental bodies and foreign support agencies.

- 7.2. The following project proposals were consequently presented by the four teams of participants:-
 - I)Cooperative fish hatchery and fish fingerling production for supply to cooperative members doing fish breeding in ponds in the area of Tasikmalaya, West Java in Bandung.
 - II)Cooperative knitwear production for possible exports in Bandung, West Java.
- . III)Promotion of fish breeding in ponds by members of cooperatives in Sukabumi, West Java.
 - IV)Production and marketing of Soyabeans in Majalengka, West Java.
- 7.3. During the presentation of the above proposals the cooperative support agencies expressed their appreciation of the comprehensiveness and good quality of the project proposals. They further congratulted the course organisers, resource persons and the participants for the good work they had done. The representatives of the banks and other agencies suggested that this support kind training is necessary in order to uplift standard οf investment analysis and financial management of the cooperatives.
- 7.4. In order to ensure that the project proposals would be implemented in practice, a committee was at the end of the course. This committee consists of participants who are presently working DEKOPIN, INKUD and PUSKUD of West Java. committee will be charged with the responsibility of continuing the preparation for the start of the above projects as well as to do conting monitoring when implementation of the projects continuous Those staff members will also in the future be on. responsible for coordination at a national and provincial level of future training programs in project identifisation and planning. They will also be more and more involved in assisting the member organisations both at secondary and primary levels identifying viable projects and investment objects. Ul timately, it is hoped that DEKOPIN and INKUD will create a structure of concultancy services to the member organisations.

7.5. In order to facilitate a proper dialogue with foreign agencies supporting cooperative development an agreement has been made between DEKOPIN and the ICA to have all the above project preposals translated from Indonesian into English. The English versions of those project proposals will be used in convincing foreigh donors of the viability of this training program which was carried out in Indonesia as a pilot activity.

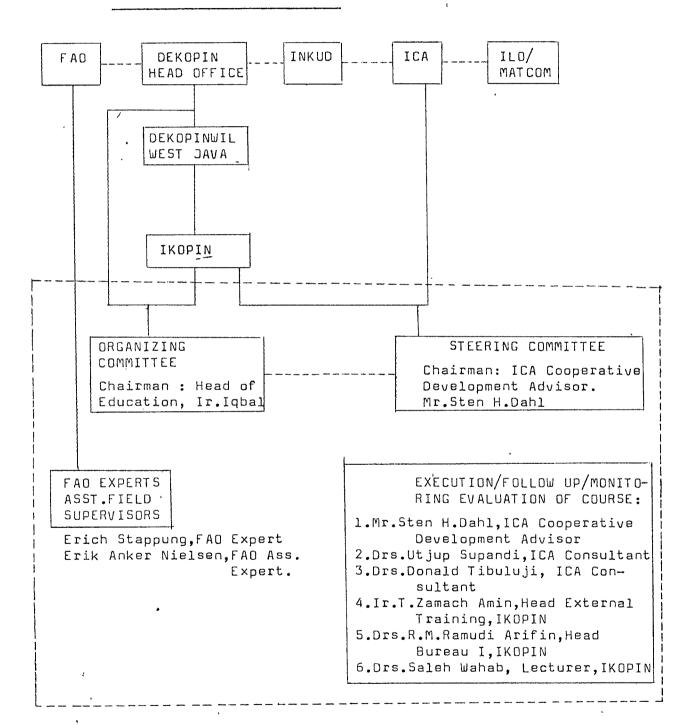
It has further been agreed that DEKOPIN with the assistance of ICA will prepare a national traing program proposal for improvement of the capability of the cooperatives in project identification, planning, implementation, monitoring, and evaluation activities. DEKOPIN together with INKUD will, therefore, in the future develop a network of competence in this field including the ability of the provincial cooperative training institute in carrying out this type of training independently.

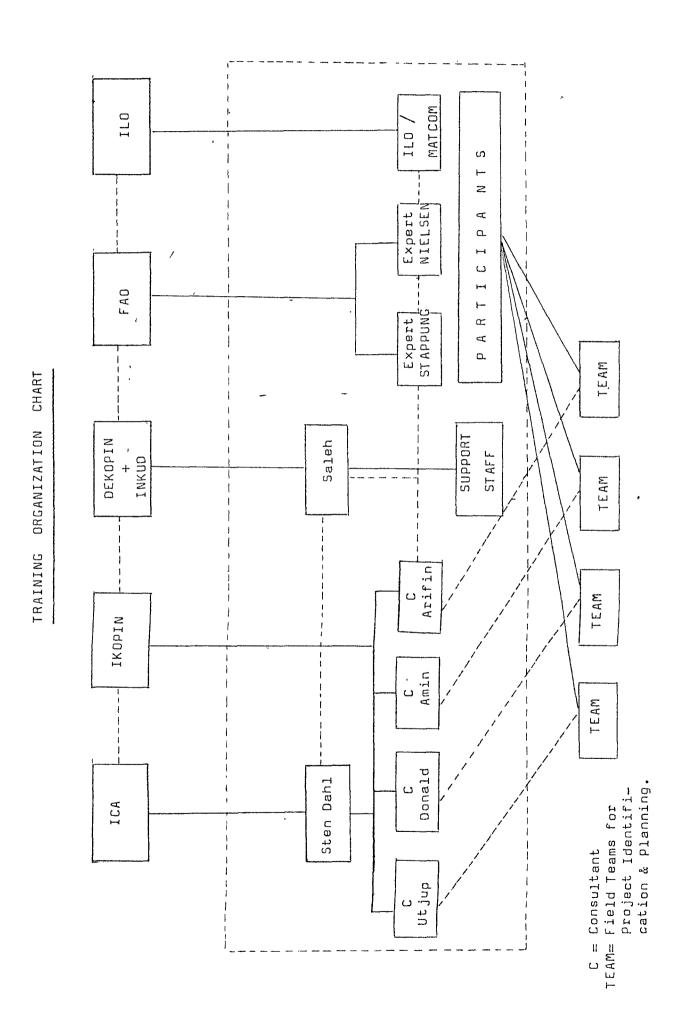
1. CONCLUSIONS AND MAIN RECOMMENDATIONS

- 8.1. The above training program has been carried out very successfully in sptie of time, financial manpower constraints. Bankers and foreign support agencies have concluded that this type of training is very necessary for development of the capability the cooperative movement in Indonesia financial and project management. The participants and resource persons have together with the support agencies suggested that this type of training must be institutionalised and should cover the whole coutry. DEKOPIN, INKUD and the PUSKUSs together with the Ministry of Cooperatives have recognised the need for a consultancy service to be built up within the cooperative movement structure. As a part of this development the training in project identification and planning becomes very important.
- 8.2. In view of the above it is suggested that DEKOPIN, INKUD and ICA in collaboration with other donor agencies well carry out a study to deterine the structure of a national training program in project identification and planning. This study should also define the resource constraints and suggest how such constraints would be alleviated. A time frame as constraints would be alleviated. A time frame as well as budget should also be drawn up so as to complete a comprehensive proggram proposal. Such a program proposal should then be negotiated with suitable donor agencies for funding and technical support.

8.3. The ICA should assist DEKOPIN and INKUD in monitoring of the above four project proposals so as to ensure their implementation. In addition, a system for monitoring the progress of the trainees after their return to their respective places of work should also be developed. The main intention of the training must be that the participants in their daily work are using the knowledge, skills and attitudes which they have aquired during their training. The focusing of the aforementioned monitoring system must be to enable DEKOPIN and INKUD to enhance the progress of former trainees to do this work.

PROJECT ORGANIZATION CHART





ITINERARY MR.STEN DAHL, COOPERATIVE DEVELOPMENT ADVISOR OF ICA REGIONAL OFFICE, SOUTH-EAST ASIA 20/12 1986 - 24/2 1987

<u>Date</u>	Time	Activities
20/12-86	21.30	A 147 NFC - IGI Airport
21/12-86	15.00	Arrival Jk ť, Garden Hotel
22/12-86	08.30 - 12.15	Meeting DEKOPIN/INKUD on making Check list of tasks of prepara—tion Meeting DEKOPIN and CTA ILO/Swiss.
22/12-86	12.30 - 14.30	Coop.Dev.Project re:Assistance MATCOM Material and Resource persons.
22/12-86	15.00 - 16.30	Meeting Team Leader FES Comap on assistance- Resource person for the course.
23/12-86	08.30 12.00	Meeting, the Chairman INKUD and Liaison persen, DEKOPIN.
23/12-86	12.30	Meeting Acting Res Rep of FAO for funds - US\$ 7.750,-
23/12-86	15.30	Return to Hotel Garden
23/12-86	15.45 20.15	Departure for Bandung Arrival Bandung
24/12-86	08.30	Meeting with FAO Coop.Development project in Bandung on Resource per- ons and other support for the course. Schrechenberger, Nielsen,Ade.
	12.00	Meeting at DEKOPINWIL with Chairman of Koperasi Jasa Audit (KJA) West Java regarding possible assistance from the Manager on Financial Management.
	. 18.00	Meeting Drs.Utjup Supandi regarding his replacement for the consultancy tasks.
25/12-86	~	Public Holiday.Birthday of Jesus Christ, Our Saviour.

Date	Time	Activities
26/12-86	-	Leave ½ day
26/12-86	17.00 - 20.00	Meeting Candidate from Universitas Padjadjaran for replacement of Dr. Utjup Supandi as ICA Counsultant.
26/12-86	20.00 - 22.00	Telephone to Mr.Erich Stappung in Switzerland to request him to arrive earlier for course preparation.
27/12-28/12	-	Saturday — Sunday
29/12-86	_	Leave
29/12-86	_18.00- 22.00	Travel to Bandung and back for meeting with Drs.Utjup Supandi and Drs.Donald, ICA Consultants
30/12-86	18.00 -22.00	Meeting Drs.Utjup in Bandung and attempted telephone to Erich Stappung in Switzerland.
31/12-86	08.45 - 17.00	Meetings at DEKOPINWIL and IKOPIN together with Drs.Utjup Supandi, Consultant.
4/1-1987	18.00	Meeting with Consultant Drs.Donald L.Tibuluji regarding plans and preparation for the course.
5/1-1987	06.00	Travel to Jakarta by Taxi together with Consultants (Donald & Utjup)
	11.00- 16.00	Meeting at DEKOPIN-Report on progress of preparation for the course.Sten Dahl/Amon selection of course participants and programme for this week.
6/1-1987	08.30	Meeting FAO Res.Rep.and on funds for the course.
	11.30	Meeting CTA ILO/Swiss Project and ILO MATCOM Liaison officer their participation and material
	12.30	Meeting Al Nagha PUSLATPENKOP for preparation.

Date	Time	Activities
6/1-1987	14.30	Interview at DEKOPIN with candi- date for resource person from FES/ COMAP.
7/1-87	08.30	Preparation together with Utjup SU-PANDI and Donald TIBULUJI on Material for course.
/	14.00	Meeting IKOPIN representatives on course participants and programme.
8/1-87	09.00	Meeting IKOPIN representatives on preparation of course programme or-dering equipment.
9/1-87		At IKOPIN Jatinangor Directing to the course on Project Identification and Preparation.
10/1-17/1, 1987	07.00	Àt IKOPIN Jatinagor "
15/1-87	07.00	Immigration—Telex—Tel.offices
17/1-18/1,87	-	 Travel to and attend meeting with ILO at Jakarta on the ILO MATCOM material which was used during our ICA course.
	-	 Meeting with Dr.Skaaret on Training of trainers seminar at PUSLATPENKOP.
18/1-87		Return from Jakarta to Cimahi(Sunday)
19/1-87	,	Meeting E.Nielsen,FAO,Bandung and Head of the Small Enterprise Dev.Project Mr.Farouq, Bank Indonesia.
19/1-20/1-87		Travel to Maĵalengka field team su— pervision.
21/1-87	07.00	Meeting with Field Team Bandung re Knitting Coop.project proposal at Department of Cooperatives,Bandung.
	09.30	Meeting at Koperasi Produksi Breien and Konfeksi, Jl.Soekarno Hatta 90 Bandung with the Survey Team.
22/1-87	07.00	Travel to Sukabumi

Date	. <u>Time</u>	Activities
22/1-87	10.00	Visits to KUD Cisaat II,III, and ${ t V}$
	14.00- 18.00	Meetings with Subteam on Fish bree- ding.
23/1-87	07.00	Travel to Bandung
	09.30- 10.30	Meeting Mr.Saleh Wahab at IKOPIN on course administration.
	10.30	Travel to Tasikmalaya
	13.30	Visits to Fish Hatchery/Breeding sites of Dept.of Fisheries in Si-ngaparna and Tasikmalaya.
	21.00	Return to Bandung IKOPIN Brief Meeting with Team members on results of field studies and work plans.
24/1-87	08.00- 18.00	Discussions with Field teams and Su- pervisors on Field research result at IKOPIN
25/1		Sunday
26/1-29/1	08.00- 18.00	Tabulation Analysis of Field Data and preparations of draft project documents.
30/1-87	08.00- 19.00	Presentation of the 4 Draft project documents and discussions for possible improvements.
31/1-87	08.00 13.00	Revision of Field reporting and pro- ject proposals
	13.00- 15.00	Finalizing summaries for classroom.
	15.00- 18.00	Finalizing all administrative matters at IKOPIN and preparation for whole group travel to Jakarta.
1/2-87	13.00- 17.00	Sunday travel to PUSLATPENKOP, Jakarta
	17.00- 19.00	Meeting with course participants and Consultants for checking on arrange-ments

Date	Time	Activities
2/2-87	08.00-09.30	Meeting Mrs.Els Klinkert ILO/ MATCOM Liason Offices.
2/2-87	09.30-12.30	Lectures by ILO/Swiss Project Experts on latest Development of Cooperative Consultancy and Member Education Services.
	13.00-17.00	Finalization of the 4 Project proposals. Meeting with Lectures of PUSLAT-PENKOP and JLO/MATCOM Liason Officer planning for conducting Training of Trainers in using MATCOM material in Rural savings and credit.
3/2-20/2	2 08.00-18.30	Conducting of Seminar on Rural Sa- vings and Credit by use of MATCOM material which was simultaneously also adapted to the Indonesian Con- ditions.
20/2-87	18.00-22-00	Travel to Bandung
21/2-87	09.00-13.00	Meeting at DEKOPINWIL West Java with Translators of the 4 Coop.Develop-ment Project Proposals.
22/2-87	14.00	Travel to Jakarta (Sunday)
23/2-87	09.00	Meeting with FAO Res.Rep.to present the report.
	12.00	Meeting with ILO Res.Rep.to present the Report.
24/2-87	09.00-11.00	Meeting with Prof.Soedarsono, President of DEKOPIN on new national project proposal for Project Iden-tification and Planning.
;	13.00-17.00	Preparation for Malaysia/Thailand/ Phillipines
25/2-87		Packing and travel to Malaysia.

•

	TIME TA	2 Janua
COURSE	ON PROJECT IDENTIFICATION AND PLANNING	
ICA/DEKOPIN/INKUD/FAO COURSE	IDENTIFICAT	JAT INANGOR
ICA/DEKOPIN	ON PROJECT	AT IKOPIN, JATINANGOR

Appendix No. 4

ON PROJECT IDENTIFICATION AND PLANNING AT IKOPIN, JATINANGOR	CATION AND PLANNING OR		TIME TABLE 2 January - 17 Ju	January 1987	•	Appendix No. 4
1 t a e	Monday 12.1.1987	Tuesday 13.1.1987	Wednesday 14.1.1987	Thursday , 15.1.1987	Friday 16.1.1987	Saturday . 17.1.1987
08.00 - 09.00	101 Course Intro- duction (SD)	201 Project Iden- tification	301 Identifying Sources of Data	401 Operational Costs (DLT)	50l Report Writing ¹ Techniques I (SD)	601 Preparation.for Field Survey (Team)
00.00 - 10.00	102 Opening Cere- mony (DEKOPIN)	202 Project de- signs (SD/US)	ection TZA)	402 Projections of Palance Sheet & Pro- Fit/Loss (US)	502 Report Writing Techniques II (SD)	602 Report on Coop Management-India
10.00 - 10.30	Break (OC)	Break (OC)	Break (OC)	Break (OC)	Break (OC)	Break (OC)
10.30 - 11.30	103 Basic Coop. Knowledge (RMA)	203 Project Iden- tification Exercise (SD)	303 Data Collection Techniques II (TZA)	403 Cash Flow Pro- jections (DLT)	503 Jumaat Prayers	603 - DO -
11.30 - 12.30	104 Basic Project Knowledge I (SD/US)	204 Study Design I (SD/US)	304 Data Processing Techniques (TZA)	404 Investment Cri- teria I (US)	504 Jumaat Prayers	604 - DO -
12.30 - 13.30	Lunch (OC)	Lunch (OC)	[nuch (0C)	Lunch (OC)	Lunch (OC)	(00) Trunch
13.30 - 14.30	105 Project Know- ledge II (RMA)	205 Study Design II (SD/US)	305 Projection Techniques (SW)	405 Investment Cr1-505 teria II (US)	505 Field Survey Preparation (OC & SC)	505 Study Visit KUD Sinar Jaya (Team)
14.30 - 15.30	106 Technical Pro- ject Aspects I (DLT)	206 Data Require- ments I (DLT)	306 Costing & Pro- ject Financing (US)	406 Economics of Projects I (US)	506 Field Study: Job description Tasks (OC & SC)	606 - DO - (Team)
15.30 - 16.00	Break (OC)	Break (OC)	Break (OC)	Break (OC)	Break (OC)	Break (OC)
16.00 - 17.00	107 Non-Technical Project As- pects (US)	207 Data Require- ments II (DLT)	307 Sales irojec- tion (DLF)	407 Econimics of Projects II (US)	507 Field Study Schedules & Facili- ties (OC & SC)	
19.30 - 22.00	108 Group Studies of Material (Base line Survey)(SD)	208 Group Work: Study Design	308 Group Work Sales 408 Forcasting (SW)	408 Group Work Project Analy- sis (US)		
SD = Sten Dahl, ICA US = Utjup Supandi, ICA DLT = Donald L.Tibuluji, ICA	RMA SW TZA	Ramudi Ariffin, h Wahala, IKOPIN Zamach Amin, IKO	PIN OC = SC = SC	Organizing Committee Steering Committee	,	

Appendix No.5

FIELD STUDY COMPOSITION

Field Coordinator

: Sten H. Dahl (ICA RO SEA)

Assistant Field Coordianator : 1. Erich Stappung (FAO INS/83/018

2. Erik Nielsen (FAO INS/83/018

Team 1: 1. Anwar Prabu

(PUSKUD JABAR)

2. Choiril Muchtar. M*

(IKPI JAKARTA)

3. Zafril Gani

(PUSKUD SUMBAR)

4. Ny. Artha Simamora (INKOPKAR Jakarta)

Field Supevisor: RM, Ramudi Ariffin

Team II: 1. Mabruri*

(BPUK DEKOPIN)

2. Fachrudin Jafar (AKOP Ujung Pandang)

3. Sanata Prayojana (PUSLATPENKOP)

4. Sri Ulfah Nuriah Goenardjo(DEKOPIN PUSAT)

Field Supervisor: Donald L. Tibuluji

Team III:1: Imran Agus*

(AKOP SUMBAR)

2. Zainal Samaun

(PUSKUD ACEH)

3. Arie Yoso Purnomo (IKOPIN, Jainangor)

4. Ny. Inne S Soeparman (DEKOPINWIL JABAR)

Field Supervisor: T. Zamach Amin

Team IV: 1. Suyanto

(IKOPIN, Jatinangor)

2. Suhaemi

(PUSKUD BENGKULU)

3. Asep Sumaryana*

(IKOPIN, Jatinangor)

4. Amon Sitohang

(INKUD)

Field Supervisor: Utjup Supandi

^{*)} Team Leader

ICA/DEKOPIN/INKUD/FAO COURSE ON IMPROVEMENT OF THE CAPABILITY OF NATIONAL CO-OPERATIVE ORGANIZATIONS IN PROJECT IDENTIFICATION AND PLANNING

WORK SCHEDULE FOR FIELD SURVEY, REPORT WRITING AND PRESENTATION 19 JANUARY - 1 FEBRUARY 1987.

				1											1		
Ser.	, Dates	1 19	, 20	, 21	, 22	23	24	25	, 26 , 27	27	7 58	29	30	31		Expected Result	Responsible Person
	, Activities											- 7					
1.	Data Collection in the field	***************************************] 					,				Data	Field Super-
2.	, Data processing at , IKOPIN															Tables and graphics	= 1
ů.	Report writing and reproduction of 1st draft										# # # # # # # # # # # # # # # # # # #	H				Draft report	1 = 1
. 4	, Presentation and , discussion												11 11 11 11 11 11 11 11 11 11 11 11 11			Comments and, inputs for , imporvement ,	= 1
.5	Revision and repro-													H H		Final report' Steering Committee	Steering Committee
	1			-	-												

Jatinangor, 10 January 1987

ICA/DEKOPIN/INKUD/FAO

COURSE ON PROJECT IDENTIFICATION AND PLANNING

PROGRAMME

Mon, 2 Feb. 1987	
Ø9.3Ø-12.3Ø	Lectures by ILO/Swiss Project Experts.
14.00-16.00	Finalisation of Project Reports and,
	Preparation by the 4 Teams for
	Presentation to Cooperative Development
	Support Agencies Meeting on 4-2-84.
Tue, 3 Feb.	. -
Ø8.10-12.30 -	Finalisation and Preparation (Contd.).
14.00	Preparation for Presentation Continued.
Wed, 4 Feb.	
09.30-11.00	Presentation of two Projects by Team
	Leaders to the Meeting of Cooperative
	Development Support Agencies.
11.30-13.00	Presentation of the two remaining projects.
14.00-17.00	Discussion on Idividusl Project basis
:	with Interested Support Agencies.
Thur, 5 Feb.	
Ø9.00-12.30	Discussion on Individual Project Basis
	with Interested Support Agencies Continued.
	•
Friday, 6 Feb.	
10.00	Closing of the Course.

ICA/DEKOPIN/INKUD/FAO COURSE ON

IMPROVEMENT OF THE CAPABILITY OF NATIONAL

COOPERATIVE ORGANIZATIONS IN PROJECT IDENTIFICATION AND PLANNING

- 1.Period : January 12 February 6, 1987.
- 2. Program : a) One week theory and classroom'exercises
 - /b) One week Collection of primary data in the field (on the job training).
 - c) One.week data tabulation, compilation, analysis of data, report and project formulation.
 - d) One week discussions with banks, Government
 - officials and foreign aid agnoies (floating of projectproposal)
- 3. Venues : a) First week and third week at IKOPIN Bandung.
 - b) Second week in the field.
 - c) Fourth week at PUSLATPENKOP Jakarta.
- 4. Participants: 4.1. Qualifications
 - a) Having knowledge in statistics.
 - b) Having knowledge in economics or business administration.
 - c) Having cooperative experiance.
 - 4.2. The Participants were drawn from the below organization as follows:

Number of

Organization Participants
INKUD · 1 person

PUSKUD (West Java, Bengkulu Aceh and 4 persons

West Sumatra)

DEKOPIN 2 persons

DEKOPINWIL West Java 1 person

INKOPKAR Jakarta 1 person

IKPI Jakarta 1 person

IKOPIN, AKOP West Sumtra, AKOP and 5 persons

South Sulawesi

PUSLATPENKOP 1 person

Total 16 persons

5. Resource Persons and Field Supervisors

a) ICA RO Cooperative Development Adviser

- b) ICA Local Experts (2)
- c) DEKOPIN/IKOPIN Local Experts (3)
- d) FAO Associate Experts (2)

6. Course Contents

In training on project identification and planning we have to know and have to do the following:

- a) Baseline surveys, Area studies and results theoreof, outlining potentiality for cooperative development.
- b) Components of project identification studies in cooperative development activities, how we measure benefits ect.
- c) Study the Present situation of organizational aspects, management, administration, operations and problems.
 - Production aspects (from rawmaterials to ready made products).
 - Marketing aspects.
 - Financial aspects.
 - Institutional aspects (Bank, Government and Cooperative organizations).

- d) Projections of all aspects in a proposed project are done and we will need primary and secondary data. In connection therewith discussions are held on what types of data are needed and - how to obtain data required,
 - how to compile data (statistical know how),
 - how to analyse data,
 - how to draw conclusion and make recomendations and in connection therewith to take into accout among other factors: economics of scale, skills, linkeages, rawmaterials, regional development etc.
- e) Project identification study reports and project decuments:
 - Layout and contents (different formats and models as per need of the sponsors);
 - Techniques of writing (simple and clear);
 - Knowledge about rules and procedures of banks (BUKOPIN) and other aid organization, and how to get credit or other assistance from them.

7. Finance

- a) Each one of the expert organizations, i.e. ICA, FAO, ILO provided for the costs of their experts concerned.
- b) Request for finance were made from FAO.

LIST OF PARTICIPANTS

ICA/DEKPON/INKUD/FAO COURSE ON PROJECT IDENTIFICATION AND PLANNING

							*	1		٢
No.	Neme	8 8	Status	Edu-	Age	Institution	Present Position	No of yrs 1/this pos	Training	7
1.	Amon Sitohang	×	×	Ir.	30	באגתם	Head of Planning Dept.	4	MIS UI Livestock Industries	
2.	Anwar Prabu Mangkunegara	×	٠.	M.Ps.	31	FUSKUD-44J	Head Councelling/Dev.	e.	TOT Leadership/UNPAR /IKOPIN UNISBA	
3.	Artha Simamora	D 24	×	B.Sc.	36	INKOPAR	Staff, Educ./Train.	2	Cost A/C, Marketing	
4.	Asep Sumaryana	×	w	M.S/E	26	IKOPIN	Team Leader	1 5	AMSAC, Ind. Ec.	1
5.	Chairil Muchtar M.	Σ	E	B.Sc.	35	IPKI	Asst. Manager	3.	Ec. & Div. Studies	
6.	Fachruddin Jafar	×	æ	M.BA	33	AMKOP-SS	Lecturer in Coop.Ec.	7	Trainers, PPK Managem.	
7.	Imran Agus	Σ	Σ	B.Sc.	30	AKOP-WS	Lecturer, Ec & Man	1	Marketing, Manp. Dev.	7
8.	Ine Soetrisna Soeparman	Dz.	S	Sec.S	36	KJA-WJ	Audit Staff	ż	Book keeping, Org. Mang.	
9.	Mabruri	×	Œ	M.DE	29	DEKOPIN	Ass.Manager Coop.Dev.D	Dept 1/2	Management	,
10.	Sanata Prayojana	×	S	M.PA	29	PUSLATPENKOP	Head Reporting Section	3	Training needs ident.	
1.	Suhaimi	Œ	ċ	Ac.Co	- 42	PUSKUD-B	Secretary	ċ	Management Consultancy	T
12.	Suyanto	×	c.	Ir.	26	IKOPIN	Lecturer	ż	Computer I,Risk Man. English, Reg. Planning	
13.	Sri Ulfah Nuriah Goen	[24	Œ	Ak.	31	DEKOP IN	Staff Counsel/Dev.	7 .	1	
14.	Yoso Arie Purnomo	Σ	s	M.Ec.	28	IKOPIN	Lecturer	7.7		
15.	Zafrul Zamzami	Œ	Ж	B.Sc.	36	PUSKUD-WS	Head of PPK-Padang	72	i	
16.	Zainun Syamsun	Σ	Σ	B.Sc.	33	PUSKUD-A	Staff A/C:s Finance		Accountin & Adm.	
AK MARY	<pre>Ir. = Agr. Enginee MPs = Master in Psychology M S/E = Master in Socio Economics Agruculture MDE = Master in Development Economics MPA = Master in Public Administration AK = Academy</pre>	mics / Conomi	Agrucult Lcs Lon	iu re		WS = West Suma SS = South Sul. WJ = West Java B = Bengkulu A .= Aceh	atra CMC lawesi PPK B	Coop. Mar	* Coop. Management Consultants	1

Appendix No. 9

SCHEDULE FOR IMPLEMENTATION

Ser.No. Period

Activity/Narration

- 1. 15 Nov. 25 Dec. 86
- Application period
 - Selection of participants
 - Task to be given to participants before entering the training/course in the form of short report about:
 - a) Problems and needs of coop. development in the area of operation of the organization of the candidate.
 - b) Problems in project identification and planning. Expectations of the course to be taken by the participants, outlining the plans of the organization and how the training will be used.
- 2. 25 Dec. 86 5 Jan'87
- Selection of participants.
- 3. 5 Jan 10 Jan'87
- Preparatory meetings between ICA/DEKOPIN/INKUD/FAO/IKOPIN and resource persons.
- Preparation of training material.

4. 11 Jan '87

- Registration at IKOPIN
Bandung.

5.	12 Jan - 17 Jan'87	- Theoretical	part	and
		preparation	for the	field

6. 18 Jan'87 - Travel to the field Groups with Team Leader and local experts.

trip.

- 19 Jan 24 Jan'87 - Actual field study for primary and secondary data collection (assistance with transportation required).
 - Return to IKOPIN Bandung.

- Data compilation, etc.
- Report and document writing (typing assistance required)
- Travel to Puslatpenkop Jakarta.
- Summing up and discussions with Banks, Government and Potential Promotors/Donor Agencies.
- Report writing and meetings with FAO and 1LO.

- 7.
- 8. 25 Jan'87
- 26 Jan-- 31 Jan'87
- 10. 1 Febr'87
- 11. 2 Febr 6 Febr'87
- 12. 6 Febr- 20 Febr'87

Appendix No. 10

BUDGET FOR COURSE ON IMPROVEMENT OF THE CAPABILITY OF NATIONAL COOPERATIVE ORGANIZATION IN PROJECT IDENTIFICATION AND PLANNING

1. Participants Travel Costs

	•				
1.	PUS LATPENKOP	1	person	Rp	17.000,-
2.	BALATKOP, West Java	1	п	Rp	2.000,-
з.	INKUD	1	**	Rṗ	17.000,-
4.	PUSKUD BALI	1	11	Rp	215.000,-
5.	PUSKUD West Sumtra	1	*1	Rр	225.000,-
6.	DEKOPIN-Business Pro. Dept	1	+1	Rp	17.000,-
	-Youth Dept.	3	**	Rр	17.000,-
	-Women Dept.	1	**	Rp *	17.000,-
	-Planning Dept.	1	"	Rp	17,000,-
7.	BUKOPIN	1	**	Rр	17.000,-
8.	Workers Coop Federation	1	**	Rp	17.000,-
9.	Fisheries Coop Federation	1	**	Rp	17.000,-
10.	IKOPIN	1	**	Яр	-
11.	AKOP West Sumatra	1	**	Rp	225.000,-
12.	AKOP South Sulawesi	1	11	Rp	305.000,-
13.	Local Experts	4	**	Rp	75.000,-
	<u>Tot</u>	a l		Rp	1.200.000,-

11. Loding Costs

1. Participants

- a. Ikopin : 14 days x 15 person @ Rp 6.000,-= Rp1.260.000,-
- b. Field: 6 days x 15 person @ Rp10.000,-= Rp 900.000,-
- c. Puslatpenkop: 6 days x 15 " @ Rp10.000,-= Rp 900.000,-

2. Local Experts

26 days x 4 persons @ Rp 25.000,- = Rp2.600.000,-

Total = Rp5.660.000,-

III. Pocket Allowance and Food

- 1. Participants
 - a) Food, Field Trip 6 days x 15 x Rp 10.000 = Rp 900.000,-
 - b) Pocket Allowance 26 days x 4 x Rp 2.000 = Rp 780.000,-
- 2. Local Experts
 - a) Food 26 days x 4 persons x Rp 6.000, = Rp 624.000, -
 - b) Pocket Money 26 days x 4 x Rp 5.000,- = Rp 520.000,-

Total = Rp 2.824.000,-

IV. Field Trip Transportation cost

4 minibuses (including patrol and driver) Rp 960.000,-x 6 days x @ Rp 40.000,-

V. Secretarial Dervices

- 1. Training Materials
 - 25 batches + Files @ Rp 15.000, = Rp 375.000, -
- 2. Stationery for 10 days

pens, photocopies 15 @ Rp 2.000, -= Rp 300.000, -

- 3. Reports
 - 4 teams x 50 copies x 100 pages
 - @ Rp 25 + (50 covers @ Rp 1.000) + Rp 550.000,-

Total Rp 2.225.000,-

VII. Miscellaneous and unforeseen cost Rp 400.000,
GRAND TOTAL (|+||+|||+||V+V+V|+V||) Rp12.549.000,-

1 USD = Rp 1,620, - ----- USD 7.746,-

Note: - Each one of the experts organizations i.e. ICA,

FAO and ILO will provide for the costs of their experts

concerned.

- Request for funds will be made from:
 - a) BUKOPIN
 - p) INKUD
 - c) Other possible donors.

TRAINING ON PROJECT IDENTIFICATION AND PLANNING

ICA/DEKOPIN/INKUD/FAO/IKOPIN/ILO

PRE-TRAINING QUESTIONNAIRE

1.	Nan	ne	: _			
2.	Pla	ce & Date of bir	th : _			
3.	Org	ganisation	:			
4.	Ado	dress	: _			
				•		
5.	Pos	sition	: _			
6.	Fin	al education	:			
7.	Cou	irses followed in	the past :			
						4
	No.	Course	Place	Period	Year	
-						
	,, <u>,, .</u>					
8.		s and duties whi ent daily work.	ch you carry ou	at and are res	ponsible for in you	ır
9.	above	acles and short- e tasks and dutic Personal short-co	es. omings and hindr	ance.	in carrying out you	r
	(b)	External problem	s experienced.			-

10. Main problems faced by your organisation.

Projects which have been implemented by your organisation last two years. Project(s) being implemented by your organisation at present. Project(s) which will be implemented in the future by your organisation at present. Indicate your role in: (a) Project(s) which have been implemented. (b) Project(s) which are presently being implemented: (c) Project(s) which will be implemented in the future: Benefits expected from this training: (a) Personally for yourself: (b) For your organisation:		No.	Work area/subject	Type of problems
Projects which have been implemented by your organisation last two years. Project(s) being implemented by your organisation at present. Project(s) which will be implemented in the future by your organisation at present. Indicate your role in: (a) Project(s) which have been implemented. (b) Project(s) which are presently being implemented: (c) Project(s) which will be implemented in the future: Benefits expected from this training: (a) Personally for yourself: (b) For your organisation:				
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Project(s) which will be implemented in the future by your organization: Indicate your role in: (a) Project(s) which have been implemented. (b) Project(s) which are presently being implemented: (c) Project(s) which will be implemented in the future: Benefits expected from this training: (a) Personally for yourself: (b) For your organisation:	Proje	ct(s) be:		
Indicate your role in : (a) Project(s) which have been implemented. (b) Project(s) which are presently being implemented: (c) Project(s) which will be implemented in the future: Benefits expected from this training: (a) Personally for yourself: (b) For your organisation:				
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Indicate your role in : (a) Project(s) which have been implemented. (b) Project(s) which are presently being implemented: (c) Project(s) which will be implemented in the future: Benefits expected from this training: (a) Personally for yourself: (b) For your organisation:				
Indicate your role in : (a) Project(s) which have been implemented. (b) Project(s) which are presently being implemented: (c) Project(s) which will be implemented in the future: Benefits expected from this training: (a) Personally for yourself: (b) For your organisation:				
(b) Project(s) which are presently being implemented: (c) Project(s) which will be implemented in the future: Benefits expected from this training: (a) Personally for yourself: (b) For your organisation:	Indic	ate your		·
(c) Project(s) which will be implemented in the future: Benefits expected from this training: (a) Personally for yourself: (b) For your organisation:	(a)	Project(s) which have been implemen	nted.
(c) Project(s) which will be implemented in the future: Benefits expected from this training: (a) Personally for yourself: (b) For your organisation:				
Benefits expected from this training : (a) Personally for yourself : (b) For your organisation :	(b)	Project	(s) which are presently being	g implemented:
Benefits expected from this training : (a) Personally for yourself : (b) For your organisation :				
Benefits expected from this training : (a) Personally for yourself : (b) For your organisation :	(-)	D	(-)	
(a) Personally for yourself: (b) For your organisation:	(C)	Projecti	s) which will be implemented	d in the luture:
(a) Personally for yourself: (b) For your organisation:				
(b) For your organisation :	Benet	its expe	cted from this training :	
	(a)	Persona	lly for yourself :	
	(b)	For you	ır organisation :	
(c) For other parties concerned :	(c)	For oth	er parties concerned :	

Cooperative Project Identification and Planning Course

TOPIC: What is project?

OBJECTIVE (Please relate the objective to the work/task):
After this lesson the participants should be able to:

- -identify and list the project characteristics
- -differentiate between project activities and non project activities.

-recognize the important role of project preparation and appraisal

3 STEP No.	4 EXPLAIN/INFORM ABOUT- ACTIVATING/EVALUATING QUESTIONS What do I have to do ? in order they may achieve the	5 STUDENT ACTIVITIES and the participants ? ne above objectve ?	6 REFERENCE MATERIAL	ESTIMATED TIME MINUTES
1. 2.	Explain the lesson objectives	- State the meaning/		5
		definition of pro- ject based on their own knowledge & ex- periences		5
3.	Write down the definiti- ons of project on the white board	-	White Board	5
4.	-	Compare, criticise and discuss their own project definition		10
5•	Summarize the results of discussion and give guidance until to the final definition of project		Project Preparation & Appraisal -	5
6.	~	Indicate the element of project which in- clude in project def inition		5
7.	List the elements of pro- ject and develop it thro- ough discussion conected with the role of project		White Board	
	planning and appraisal	-	TOTAL	60

TEACHER'S RINTS :

-Break for 2 minutes between points 4 and 5

-Help the participants to find out, analize, and conclude the solution of their tasks or problems.

LECTURER: Utjup Supandi
12 January 1987

No.	ROJECT IDENTIFICATION D PLANNING	DAILY TRAINING MATERIALS EVALUATION
ICA/DEKOPIN/INKUD/FAO/IKOPIN/ILO		Day & Date
according to you	ne sessions/topics includin r opinion was very usefu e presentation or training n	ll. (Put stress on the material
Session No.		Topic
Indicate the topic opinion was less		material which according to you
Session No.	,	Topic .
		• • • • • • • • • • • • • • • • • • • •
• • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •
	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
• • • • • • • • • • • • • • • • • • • •		
Give below other according to your or later this weel	assessment need to be ad	ve not been covered today, but ded in the training for tomorrow
Session No.		Topic
• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
	•••••••	
• • • • • • • • • • • • • • • • • • • •	•••••	
	which you would need f ay benefit fully from this	further time and training on in training.
order that you me		

6. According to your opinion, will the objectives fixed for this training I achieved, considering the training and training material you have receive upto now? Please give your comments. 7. Would you think that after this training, the training material and knowled which you have obtained from this course can be used by you in yow working situations and would you also be prepared to use it in practice? Please give your frank opinion and comments on the training and materi received upto now. 8. Kindly explain how you will use the knowledge and skills which you have received from today's training and training material. Participant's name Address:	5 <i>.</i>	Is the general outline and concrete enough?	and deve YES/NO.	elopment of If NO, wl	f the main hat improv	training ma ements would	terial l d you s	.ogical uggest′
achieved, considering the training and training material you have received upto now? Please give your comments. 7. Would you think that after this training, the training material and knowled, which you have obtained from this course can be used by you in you working situations and would you also be prepared to use it in practice? Please give your frank opinion and comments on the training and materi received upto now. 8. Kindly explain how you will use the knowledge and skills which you have received from today's training and training material. Participant's name Address			· · · · · · · · · · · · · · · · · · ·					
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which you have obtained from this course can be used by you in you working situations and would you also be prepared to use it in practice? Please give your frank opinion and comments on the training and materi received upto now. 8. Kindly explain how you will use the knowledge and skills which you have received from today's training and training material. Participant's name Address								
8. Kindly explain how you will use the knowledge and skills which you har received from today's training and training material. Participant's name Address :	7.	which you have obtai working situations and Please give your fran	ned from would yo	this cou ou also be	irse can b prepared	e used by to use it in	you in practio	n your ce?
Participant's name Address								
Address :	8.						iich you	ı have
Address :								
Address :				·				
		Participant's name	:					
		Address	:				· · · · · · · · · · · · · · · · · · ·	

Appendix No. 14

FIELD SURVEY REPORT

- Study Object: Increasing the income of soyabean farmers through cooperation between primary and secondary cooperatives in Kabupaten Majalengha.
- 2. Personnel : Utjup Supandi Field supervisor

-Asep Sumaryana - Team Leader (IKOPIN)

-Suyanto - Member (IKOPIN)

-Amon Sitohang - Member (INKUD)

-Suhaemi - Member (PUSKUD Bengkulu)

- 3. Duration : 19 until 25 of January 1987
- 4. Survey Arca : Kabupaten Majalengka
- 5. Respondents : a) In Majalengka:
 - -Kantor Koperasi
 - -Dinas Pertanian

Bappeda

PPK (Pusat Pelayanan Koperasi)

- -KUD Palasah
- -Dinas Perindustrian
- -KOPTI (Koperasi Pengusaha Tahu Tempe Indonesia)
- -UPP TRI (Unit Pelaksana Proyek Tebu Rakyat Indonesia)
- -SPHB (Satuan Pelakasna Harian Bimas)
- -BPP (Balai Penyuluh Pertanian)
- -Komdes (Komisarial Desa) and Kelompok Tani Panyingkiran, Jalipamor, Cijurey, Pasirmuncang and Palasah

-Tahu entrepreneurs in the villages of Cisambeng dan Majalengka

b) <u>In Bandung:</u>

- -PUSKUD
- -Divisi KOPTI-PUSKŲD
- -BULOG Jawa Barat

6. Data Collection

Techniques : -foto copy of written data

-interviews

-observations

-questionaires

-meetings and discussions

7. Schedule of Activities:

Date	Hours Vi	isit to:	Activities
19-1-87	Ø6.00-07-30	Majalengka	-Leave from Bandung
	07.30=10.00	-Kankopda	-Introduction and explain
			the study objectives
			-Collecting data of
			cooperative trends in the
			area
			-Discussion on the
			possibility of the project
			with Ka Binus and his staff
	10.00-13.30	Dinas Per-	-Introduction and explain
		tanian	the study objectives
			-Discussion on the
			possibility of the project
			with Ka Dinas and his staff
			-Collecting data of the
		•	potentiality of soyabean

			cultivation and government
			programmes in agriculture
	13.30-16.00	PPK/Perwa-	-Introduction and explain
		kilan PUSKUD	the study objectives
			-Collecting data of
			financial sources and uses
			of PPK
			-Meeting and discussion on .
	•		PPK organization, roles and
			functions with Ketua and
J			managers
	16.00-17.00		-Ļunch/dinner
	17.00-19.30	Hote1	-Rest in hotel
	19.30-22.00		-Checking and evaluate the
			collected data in hotel
20-1-87	Ø8.00-10.00	BAPPEDA	-Introduction and explain
t			the study objectives
			-Collecting data of
			Kabupaten Majalengka in
			figures (monography,
			demography, landuse, etc.)
	10.00-13.30	Dinas Per-	-Introduction and explain
		industrian	the study objectives '
			-Collecting data of tahu and
			tempe producers, production
			capacity and soyabean
	, •		requirements
	13.30-14.30		-Lunch
	14.30-17.00	PRIMKOPTI	-Introduction and explain
			the study objectives
			-Discussion on PRIMKOPTI
			organization, roles, and
			functions zation, roles,

and functions with Ketua

			Gild 1 divid 10113 W 1011 Nebud
			and his staff
			-Collecting data of
			financial position,
			membership, and operation
			of PRIMKOPTI, procurement
			and distribution of
			soyabean to the members,
			trend of sales volume,
			price, and total soyabean
			rquirement of the members
	17.00-19.30		-Dinner and rest at hotel
	า9.3ตั-22.ตัด		-Checking and evaluating data
21-1-87	Ø8.00-10.00	Kankopda	-Further discussion on the
			possibility of the project
			with Ka Kankopda and his
			staff
			-Taking appropriate data
	10.00-12.30	KUD Panying-	-Introduction and explain
		kiran	the study objectives
			-Meeting and discussion on
1			the possibility of piloting
			project of soyabean
	1		cultivation in the area
			-Collecting data of the
			organization, membership,
			activities and financial
			position of KUD Panyingkiran
	12.30-13.30		-Lunch
i.	13.30-15.00	Komdes Pa-	-Introduction and explain
		nyingkiran	the study objectives
			-Interview and discussion on
*			the soyabean cultivation in

the area, marketing, price, seed, fertilizer, production, sources of finance, etc. with Ketua Komdes, Ketua Kelompok Tani and soyabean farmers

15.00-16.30 Komdes Ci- - -dito-

16.30-18.00 Komdes Jati- - - dito-

pamor

18.00-19.30 Komdes Pasir- - - dito-

muncang

22-1-87 08.00-10.00 Desa Maja- -Interview with soyabean lengka and traders and tahu tempe Desa Tonjong producers concerning production, sales volume, marketing area, channel of distribution, price trend,

10.00-12.00 Desa Cisem- -Interviewing the tahu tempe beng producers

12.00-13.00 BPP -Collecting data of PPL (total numbers, roles,

function)

-Discussion on the posibility of the piloting the project of soyabean cultivation

operational cost, etc.

13.00-14.00 -Lunch

14.00-16.00 KUD Palasah -Introduction and explain.
the study objectives

-Discussion on the

			posibility of the project
			with Ketua KUD and his staff
			-Collecting data of
			organization, operation,
			activities, and financial
			position of KUD
	18.00	Bandung	-Return home
23-1-87	Ø8.00-10.00	PUSKUD Jabar	-Introduction and explain
	·		the study objectives
1			-Discusion on the
			possibility of the project
	٦		with managers and Bulog
			officers
			-Collecting data of
			organization, roles,
			functions, operation,
			activities and financial
			position of PUSKUD
	10.00-11.30	Divisi Kop-	-Introduction and explain
	z	ti/PUSKUD	the study objectives
	11.30-13.30	_	-Prayer and lunch
	13.30-14.30	PUSKUD Jabar	-Further discussion with
			PUSKUD
	Ø8.00-10.30	Kanwil Per-	-Introduction and explain
		tanian	the study objectives
			-Collecting data of soyabean
•			programme
25-1-87			-Rest

Appendex No. 15

FIELD STUDY GROUP I

Kabupaten Tasikmalaya 19-23 January 1987

Field Supervisor: Ariffin

Team Leader : Anwar

Members : Muchtar, Gani, Ny. Artha.

A. PROGRAMME

Monday, 19 January, 1987

1. Objectivé

- a) Selection of KUD/Cooperative
- b) Identification of KUD/Cooperative proposals to improve or expand existing business-project outline

2. Activities + Findings

- a) Meeting Kakandepkop (incl, Kasi Binus and Kasi Binagramm)
 --- 3 KUDs proposed by Dankop which have potentials to develop fish hatchery.
- b) Visit to KUD Cisangong (KUD Chairman, secretary and manager) ---- KUD prior interest in a buffalo (Kerbau) distribution scheme.
- c) Visit to KUD Singaparna 1 (KUD Chairman) ---- KUD request support for marketing of poultry farmers products.
- d) Visit to KUD Leuwisari Timur (KUD Chairman) ---- KUD interest in fish hatchery development.

3. Evaluation and Conclusions

Most clear and well defined proposal from KUD Leuwisari (Fish hatchery)

Team will concentrate on this proposal.

Working hours " 8.00 a.m. - 10.30 p.m.

Tuesday, 20 January, 1987.

1. Objective

- a) Integrated support of technical government offices and (secondary) PUSKUD towards KUD proposal.
- b) Member participation in KUD decision to start Fish hatchery business.

2. Activities

- a) 2'team members. Meetings with Kepda Dinas Perikanan Kab.
 Tasikmalaya and his staff.
- b) Visit to dinas Fish hatchery in Singaparna.
- c) 2 team members. Preparation of visits to members groups (fish farmers) in KUD area with KUD based.
- d) Visit to fish breeders in KUD area

3. Evaluation

Support by Dinas Perikabab (extension training) to extablish KUD fish hatchery will be provided.

Working hours: 8.00 a.m. - 10.00 p.m.

Wednesday, 21 January, 1987.

1. Objective

Members opinions about KUD fish hatchery proposals.

2. Activities

Meetings in three villages with member groups, KUD Chairman, manager and cashierer. (incl. complete team). 60 KUD members participated.

3. Evaluation/Conclusions

Members ask KUD

- a) to supply good quality fish fry/fingerlings
- b) to take over their fresh fish marketing
- c) to organize technical extension to fish farmers
 Working hours: 8.00 a.m. 7.00 p.m.

Thursday, 22 January 1987.

1. Objective

- a) Define fish hatchery location with KUD and Dinas Perikanan
- b) Data analysis

2. Activities

- a) Visit to Dinas Perikanan and KUD ---- 2 Team members
- b) Data analysis

3. Evaluation/conclusions

Location probably on land owned by Dinas Perikanan in KÚD area.

Draft outline of project

Working hours: 8.00 a.m. - 12.00 p.m.

Friday, 23 January, 1987.

1. Objective

- a) Completion of missing data
- b) Draft project design

2. Activities

- a) Visit to KUD Leuwisari (Chairman)
- b) Data analysis

Working hours: 4.00 a.m. - 11.00 p.m.

b. COMMENTS \

- 4 individual persons melt to a homogenious working team during this field week.
- Supervision very effective teaching the members without taking over their tasks.
- 3. Trend of some members to rely too much on statements and statistics of government offices instead of primary (farmer) sources
- 4. Work discipline very good
- 5. Interviews: Technique of sample taking excellint.

THE RESULT OF TRAINING PROGRAMME EVALUATION

I. Class Room Training

1. Time availability for participants to attend the training programme :

		Total	<u>%</u>
a)	Too long	1	6,67
.b)	Sufficient	10	66,67
c)	Too short	4	26,66

2. The attractiveness of the training programme to the participants:

-			<u>Total</u>	_%_
	a)	Very attravtive	11	73,33
	b)	Attractive	4	26,67
	c)	Not attractive		-

3. Joining the same training programme :

		<u>Total</u>	_%_
a)	Ever joined	3	20,00
b)	Never join	12	80,00

4. Relevancy of training programme to the participants position:

		<u>Total</u>	
a)	Very relevant	7	46,67
' ь)	Relevant	8	53,33
c)	Not relevant		-

5. Relevancy of training programme to the education background of the participants:

		<u>Total</u>	_%
a)	Very relevant	7	46,67
b)	Relevant	7	46,67
c)	Not relevant	1	6,66

6. The reason for joining the training programme :

		Total	<u>%</u>
a) '	Own willingness/inisi- ative	4	26,67
b)	Superior order/instruction	10	66,67
c)	Replace/Substitue some one	1	6,66

7. Properly of the plan of training programme :

		Total	76
a)	Very good	2	13,33
ь)	Good	9	60 , 00
c)	Not so good	4	26,67

8. Relevancy of topics to the training programme objectives :

		<u>Total</u>	<u>%</u>
a)	Relevant	14	86,64
ь)	Little bit relevant	1	6,67
c)	Not relevant	1	6,67

9. Sequence of the topics:

		<u>Total</u>	<u>_%</u>
a) [,]	Systimatic	12	80,,00
ь)	Little bit systimatic	3	20,00
c)	Not systimatic	-	

10. Types and quantity of topics:

		Total	_%_
a)	Too many		
ь)	Sufficient	14	93,33
c)	Too little	1	6,67

- None.

12. The duration of classroom training (1 week):

		Total	_%_				
a)	Too long	-	-				
ь)	Sufficient	6	40,00				
c)	Too short	9	60,00	(2	weeks)

13. The duration of each topic presentation:

		<u>Total</u>	%	
a)	Too long	-	444	
-b)	Sufficient	6	40,00	
c)	Too short	9 .	60 , 00	(2 hours)

14. Training methods used in this training programme:

		<u>Total</u>	_%_		
a)	Sufficient	9	60,00		
b)	Not sufficient	6	40,00 (can studies)

15. The attractiveness of topic presentation :

		Total	<u> </u>
a)	Very attractive	-	-
b)	Attractive	13	86,66
c)	Little bit attractive	2	13.34

16. Sufficiency of handouts material:

		Total	
a)	Too many	3	20,00
b)	Sufficient	10	66,67
c)	Too little	2	13,33

17. Types, quantities, and usages of AVA:

		<u>Total</u>	<u>%</u>	
a)	Good	1	6,67	
b)	Fairly good	13	86,64	
c)	Not so good	1	6,67	(slides)

18. Facilities of training:

		Total	_%_
a)	Satisfied	3	20,00
b)	Sufficient	11	73,33
c)	Not satisfy	` 1	6,67

19. Increasing of knowledge after finishing the classromm training :

		Total	<u>%</u>
a)	Much increase	10	66,67
ь)	Little bit increase	5	33,33
c)	Not increase		

20. Increasing of skill after finishing the class room training:

		Total	_%_
a)	Much increase	8	53,33
b)	Little bit increase	7	46,67
c)	Not increase	-	***

21. Changes in behaviour/attitudes after finishing the classroom training:

		Total	_%_
a)	Much change	7	46,67
b)	Little bit change	7	46,66
c)	Not change	1	6,67

22. Cooperation/collaboration among the facilitators:

		<u>Total</u>	<u>%</u>
a) !	Harmonize	3	20,00
b)	Fairly harmonize	2	13,33
c)	Not so harmonize	10	66,67

23. Number of facilitator:

		<u>Total</u>	_%_
a)	Too many	-	-
b)	Sufficient	14	93,33
c)	Not sufficient	1	6,67

24. Relation and collaboration between participants and facilitators:

		Total	_%_
a)	Very good	5	33,33
b)	Fairly good	10	66,67
c)	Not so good	<u>`</u>	***

II. Field Survey and Report Writing

1. Relevancy of classroom training to the field survey and report writing:

		Total	_%_
a)	Very relevant	4	26,67
ь)	Relevant	·11	73,33
c)	Little bit relevant		-

2. Planning and preparation for field survey:

		Total	_%_
a)	Nery good	1	6,67
b)	Good	11	73,33
c)	Not so good	3	20,00

3. The duration of field survey (1 week):

		Total	_%
a)	Too long		G .46
ь)	Sufficient	10	66,67
c)	Too short	5	33,33

4. Facilities of field survey:

		<u>Total</u>	_%_
a)	Satisfied		-
b)	Sufficient	15	100,00
c)	Not satisfy		-

5. Effectiveness of data collection:

		<u>Total</u>	<u> %</u>
a)	Very effective	3	20,00
b)	Effective	12	80,00
c)	Not so effective	•••	-

6. The roles of supervisors in field survey and report writing:

	<u>Total</u>	<u>%</u>
a) · Very helpful	11	73,33
b) Helpful	4	26,67
c) Not so helpful		

7. The duration of report writing :

		Total	<u>%</u>
a)	Too long	-	- .
ь)	Sufficient	8	53,33
c)	Too short	7	46,67 (10 days/14 days)

III. Others

- 1. Difficulties in attending/joining classroom training :
 - time availability for theory presentation As too short.
 - " " discussion " " " "
 - sources of data limited
- 2. Difficulties in field survey :
 - absent of officers
 - local dialect
 - vehicle
- 3. Difficulties in report writing :
 - not yet usually to write the report
 - the ability to write the report still low
 - , more time
- 4. Constraint factors in joining classroom training :
 - time.

- 5. Constraint factors in field survey:
 - dialect/language
- 6. Constraint factors in report writing :
 - Facilities in Jakarta.
- 7. The capabilities of participants after finishing overall training programme:

		Not yet					
		Fully able		fully able		Not able at all	
		<u>Total</u>	<u>%</u>	Total	<u> %</u>	<u>Total</u>	<u> %</u>
a)	Project identi- fication	15	100	-		neres	
ь)	Project planning	15	100	-		•••	
c)	Project evalua— tion	12	80	3	20,00		-
d)	Study desi <u>gn</u> _	15_	100	-	٠	•	
e)	Collecting data	15	100		-		
f)	Tabulating data	14 ~	93,33	1	6,67	-	•••
g)	Analizing data	13	86,64	2	13,34		G+40
h)	Report writing	15	100,00		-	-	-
i)	Oral presentatio	n 13	93,33	1	6,67	***	

- 8. Recommendation/Suggestion for :
 - a) Classroom training
 - Handouts should be distributed a few days before presentation.
 - Selection of facilitators (more qualified) should be more particular.
 - The plan of training program should be improved.
 - Time lengthened.
 - Facilitators should be ready.
 - Availability of area data should be complete.
 - Facilitators relationship/familiarity with the cooperative situation should be adequate. (there is unfairly competition)
 - Report writing techniques presentation should be directed towards the objective.
 - More exercises required.
 - More time for discussions required.

b) Field Survey

- Time and funds should be increased.
- Study object should be fixed firmly before going to the field.
- Letters of introduction for surveys should be provided earlier.
- Data of cooperatives in Jabar (West Java) should available from the course start.

c) Report Writing

- More time and facilities should be provided.
- Collaboration among the facilitator should be improved.