

MODELING OF COOPERATION TO IMPROVE RURAL ECONOMIC IN LANGKAT

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ABSTRACT

KUD is a representation of public institutions should be able to become a pillar of the economy right in the rural, although currently experiencing a crisis of confidence. The research aims to improve the effectiveness and efficiency of service cooperatives in increasing the members' income. Outcomes research resulted in the cooperative model is ideal as an economic institution efficient, effective in increasing the members' income. The study was conducted in Langkat where the population are KUDs active in the agricultural sector. The sampling technique used purposive random sampling. Research methods of research and development with a preliminary survey measures, planning models, test models, model validation and dissemination. Research instruments include a questionnaire, recording documents and tests. Data were analyzed by using descriptive analysis and t test. The initial stage of analysis cooperative services that match the demands of the members, then the appropriate service strategy used in the agricultural sphere. Also the analysis of the needs of members with regard to farming, so the found materials to create a model for cooperative services that serve as the ideal next research materials. The results showed a success rate of cooperatives in rural economic development is influenced by many aspects such as the characteristics of the members, basic capabilities, management and performance of cooperatives. Best cooperative model is consistent with the character and potential of the community. There is a very close relationship between the aspects examined by the success rate of the cooperative. The government's role in building the economy is expected to create policies that favor the cooperatives. Build strong through KUD to exploit the potential of the community is the best way to build the economy so as to form agri-based cooperatives. The implication being offered is that in designing a development, should be implemented according to the characteristics and potential of an integrated approach to the region.

Key words: cooperative, the rural economy

Introduction

In the implementation of agricultural development in Indonesia have always found very fundamental issues that comes from the inability of farmers. For example, ownership of resources or factors of production and limited production facilities owned so as to make the farmers trapped in a system that is very detrimental. This situation is exacerbated by the inability to manage his farm and ignorance about the importance of communication and interaction with the surrounding environment, including the importance of an institution.

According to Mosher (1966) in order to build advanced and progressive rural structure, there are three institutions that should exist in the villages, namely (1) the existence of the marketing agency for agricultural inputs; (2) the existence of counseling or educational institution for farmers and (3) their financial institution or funding. Should the presence of an institution can register complaints or concerns of farmers and provide the best solution. With a strong institution, essentially farmers can minimize weaknesses and maximize the strengths of farmers were geared towards increasing revenue economically and sociologically mental attitude.

Langkat is an area in North Sumatra Province, which is one of the districts with the largest area, so this study is expected to be a representation of a phenomenon that is found in cooperative institutions in other districts in North Sumatra. Although in general the characteristics and cooperative phenomena in North Sumatra is the same, but it must be recognized that this area has different characteristics that are not found in other districts.

The basic weakness that characterizes the classical economic thinking, among others, the notion that environmental factors including institutional structure, the external factors are thought to remain, so the cooperatives are only described by behavioral technology. Companies theory like this same to the theory of production that causes people to see the cooperative as an aggregate (Pakpahan, 1990). Unconsciously, these thoughts coloring inspiration developing countries in planning their economic, environmental and institutional whereas a factor that will determine the success of an optimal utilization of resources in economic development to improve the welfare of the community. According to Todaro (1984) village economic development contain elements (1) technological and social innovation, (2) information, (3) incentives, (4) infrastructure, (5) investment and (6) the institution or institutions. The first aspect to the fifth aspect are complementary with each other, while the sixth is fifth manipulate the elements above.

One form appropriate for the institution and has been built in the village is the Village Unit Cooperatives (KUD). Options to KUD determined by the considerations in terms of ideology and of the rules of rational economic institutions needed to meet the requirements. Cooperative institutions is intended to provide a forum for the process of allocating resources optimally in the village.

KUD in Indonesia has increased both the number and quality of members although fluctuated sharply and has not been as expected. But KUD activities that are closely related to the services, the quantity decreased business volume and the value of capital. Changes to government policies also influence changes in the performance of KUD. This is evident from the decline in the average amount of business in addition to the increasingly strong relationship between business activities KUD on government programs. Activities of the government program basically aims in addition to improving the welfare of farmers as well as a means to collect and capital accumulation and perform a wide variety of efforts towards self-help business development are closely related to the needs of members. Expected capital program activities as a driver capable of making cooperatives as an independent business (Asaad and Mhd. Buchari Sibuea, 2008)

Another problem faced by the cooperatives is unfavorable image, low participation of members, difficult integration of farmers, fishermen, other business groups, low partnerships with related institutions as well as the slow pace of business development. These are show that the optimization activities in the economic and social fields is still doubtful (Cook, 1995)

Empirically, some facts become the source of problems encountered in the development of cooperatives is (1) Field of the organization, especially in terms of fittings cooperatives have not functioning properly; the implementation of the annual meeting of members not yet effective and timely manner; membership administration has not been carried out properly; education system managers have not been well integrated; (2) The management and system implementation, especially in terms of implementing the activities do not have the ability, skill, robustness and soul *kewirakoperasian*, the system of business management and organization is still weak, the decision making process has not been based on the management principle of open and fulfilling the interests of members, management information systems have not evolved well, through the provision of assistance to the management of cooperatives from government officials have not been effective and efficient; (3) Monitoring and audit systems, especially in terms of inadequate supervision and control; the ability of the auditing body is very weak; development of audit services is still very weak; (4) Aspects of undeveloped business activities in various sectors of the economy; network / chain of distribution in geographic coverage is not adequate; the limited ability of business manager KUD; inadequate means business ownership; capital growth efforts alone have not been able to run effectively and efficiently; amenity or facility for the implementation of activities has not been absorbed and used based on the principles of efficiency and effectiveness; planning business activities are still weak; (5) Environmental aspects, especially in terms of the spirit of joint effort is still weak; wisdom and bank systems do not support the growth of cooperatives; implementation support and political will has not been effective; research activities are still not able to support the purposes of fostering an integrated territory (Sibuea, 2011).

Cooperatives activities an important role in the Indonesian economy which represents a constitutional form of business for the nation of Indonesia as stated in article 33, paragraph 1 of the UUD 1945 where it is stated that the economy is structured as a joint venture on family principles. The consequence is supposed that in any national development dynamics should continue to provide a large space and the cooperative movement, because it is considered a manifestation of the existence of social economy. In the execution of the cooperative is run through Act No. 25 of 1992 regarding cooperatives and Presidential Decree No. 18 of 1998 on an increase in the promotion and development of cooperatives.

KUD is a vital enterprise for rural communities to stimulate and improve the performance of farmers so that the resulting increased production of both quantitative and qualitative. KUD is a collection of people who work together to meet one or more of economic necessity or partnership to do business that is very clearly different from other types of businesses, which are typically oriented to capital and profit earned (Edi Cahyono, 1998). Cooperative prefers human factors and work on the basis of the economy for the welfare of the members. Nevertheless the situation cooperatives are not charity institution.

Key to progress is essentially cooperative lies in its ability to collect savings from members and the business surplus in the form of net income. With stronger capital and the ability to serve members better, then the agricultural cooperative course will gain wider confidence in the midst of society so that it will further increase the number of cooperative members (Lubis, 2007). His ability is stronger it will allow the cooperative to accommodate the aspirations of members of other communities so that the scope of the cooperative can include diverse activities. In this context is expected that the cooperatives could be a basis for activities once a pillar of the rural economy (Ropke, 2005)

The agricultural sector in general is one of the prime movers are intended to increase national production, improving people's living standard is a lot that most of them work in the agricultural sector and to create a strong foundation for the implementation of development gradually. In the context of the implementation of these objectives, since the beginning of nation-building, development of the agricultural sector has been placed as the first priority is gradually directed toward economic development (Baharsjah, 1985).

The objective conditions in the study area are perceived less optimal co-operation between farmers and cooperatives in the shelter business distribution, marketing of palm oil and the lack of participation by farmers to the cooperative and vice versa is still not good service cooperatives that have not been touched for all levels of members.

Based on data released BPS (2011) in Langkat there are 39 KUD and 429 non KUD by the number of total members as much as 127,439 members. As for implementing cooperative KUD number is as many as 4,612 people which includes the auditing body, trustees, managers and employees / employee. The cooperatives spread over 20 districts.

While in terms of formal educational qualifications of implementing cooperative visible is dominated by graduates SMTA equal (50.43%) and graduates SMTP equal (26.69%) were in fact very unfavorable performance of a cooperative education that they took not much less specific. Even if traced further seen that there are as many as 60 people who did not finish primary role as a caretaker and 50 employees do not complete primary school. Learn shown in Table 1 below:

Table 1. Number of KUD According Implementing Formal Education Level

Edc	BP	Peng urus	Man ajer	Pe g	Tot al	%
PT	12 1	13	21	30	185	4.01
Akad.	46 8	71	17	85	641	13.90
SMTA	72 0	1344	52	21 0	232 6	50.43
SMTP	21 6	936	12	67	123 1	26.69
Non SD	11 2	60	-	57	229	4.93
Total					461 2	100

Resource: BPS, 2014

Method

Research approach

Overall research using methods of research and development (Borg and Gall: 1983). According to the model approach to research and development, the implementation is to follow these steps: a preliminary survey, planning models, test models, model validation and dissemination. Meanwhile, to determine the effect of cooperative management model developed approach is quasi experimental design with control group post-test only.

Place and Time Research

The study was conducted at the Village Unit Cooperatives (KUD) based agriculture is still active in Langkat. Selection of study area was made because: *First*, Langkat is one of the districts with the largest area in North Sumatra province, so it will be very representative of the existence of cooperatives that there are other areas in North Sumatra. *Second*, that Langkat has the diversity and the number of institutions is pretty much moving in the village by focusing attention to the economic development of the village. In 2012 there were 36 KUD and 429 non KUD spread in 20 sub-districts located in Langkat. The number of members of KUD and Non KUD in 2012 is estimated at 127.439 inhabitants. *Thirdly*, that this area is central to the production of food crops and plantations are very big potential, because in terms of the value of GDP Langkat agricultural sector is the biggest contribution. *Fourth*, the election Langkat as an area of research is also based on the fact that although the quantity has a number of KUD are many but the quality is very low.

Population and Sample

The study population was KUD still active based agriculture in Langkat to the target population among other members, administrators, managers, supervisors and employees and supervisors cooperatives (public or private). The sampling technique used purposive random sampling. According to the survey, found that out of a total of 36 cooperatives in Langkat is only 10 to 15 percent KUD is still active, even based on information obtained from the Office of Cooperative Langkat only three cooperatives that still exist and are active that KUD Harta in the Selesai District, KUD Baja in Sei Lapan District and KUD Rahmat Tani in Besitang District. Therefore, it was determined that the research department at the KUD Harta and KUD Rahmat Tani considering both KUD have the largest number of members and in accordance with the characteristics of the study.

Result And Discussion

Economic Potential of North Sumatra

Langkat economic potential is closely connected with the state of geography and topography. This area has significant potential, especially in the construction of agricultural commodities, agriculture, forestry, fisheries and tourism. Based on data from the GDP shows that the main source of livelihood and most potential are agriculture and associated with it. Since 2000 until now, even the majority of the GDP comes from the agricultural sector are far superior compared to other sectors.

Based on data obtained from the Kementerian Perkebunan dan Kehutanan (2007) that the plantation commodities is a flagship in the region so that these commodities should be developed and managed professionally. Commodity plantations is a leading oil palm, cocoa, rubber, sugar cane, coffee and coconut. With the commodity, the government together with the people trying to manage this potential is such that plantation companies both public and private national and foreign, and the people (who in this case are managed by private and cooperative) sign and present to the region. Data shows that there are four components companies present in the region, namely (i) smallholder, namely plantation business is actually managed by the people or groups of people together for example through the Village Unit Cooperatives with a total area of 90.250 hectares; (ii) country estate, professionally managed by PT Perkebunan Nusantara area of 64.694 hectares; (iii) national private plantations, professionally managed by a plantation company in the country covering an area of 27.211 hectares and (iv) a foreign state-owned company covering an area of 11.577 hectares.

Characteristics of Respondents

The majority of respondents were men with an ownership of 93.87% of the total members, whereas the cooperative management are all men. While the average age was 47 years and most are ranging between 45-55 years including mature age category. Formal education cooperative members are relatively varied, most are graduates of junior high school or the equivalent of 37.5%. where as the level of formal education graduated from high school board majority is equal as much as 54.17%. But the non-formal education or education cooperative owned by its members and cooperative management of the majority there is as much as 80% is included in the low category. As for the number of dependents of members of the majority were cooperative in many categories of 5-6 people as much as 35.53%.

Overall cooperative members have become members with an average year, while the board 10:34 15:32 years. The majority of the length of a member is very old category as much as 67.93% and the cooperative management including very old category that is equal to 83.33%.

Members Basic Capabilities

In order to facilitate the process of adaptation to a person to enter into cooperative would require fairly deep search of the aspects of basic knowledge possessed, motivation, adaptability, *kekosmopolitan* members. For it is necessary to obtain information relating to the level of ability of members in terms of motivation to become members, the cooperative basic knowledge, adaptability to the existence of cooperatives, *kekosmopolitan*.

The result showed that the level of motivation of members to follow the activities of cooperatives for purposes including very weak category is 60.87%. This shows the true motivation of members into the cooperative solely dominated by the desire to be able to borrow from the cooperative. While the level of motivation of members to follow the activities of the cooperative middle category that is equal to 42.93%.

There are various indicators to determine the level of basic knowledge of members, among others: (1) the existence of a cooperative which is a joint venture, (2) the benefits of cooperatives in obtaining additional revenue, business loans, goods daily necessities at lower prices and the science of how trying to be better, (3) the purpose of cooperatives, especially in improving the ability of the economically disadvantaged, improving the socioeconomic status of the community, spurring rural development, increasing members' knowledge through counseling, training and education on cooperatives and other skills, (4) about the purpose of the presence of cooperative members, especially in the case to avoid the practice of bonded labor, debt, improve social and economic life and add insight, (5) the function of cooperatives to help members of the shortage of venture capital through lending in accordance with the rights and obligations of members, (6) the cooperative membership between the other based on the similarity of the economic needs of the members, the nature of membership in cooperatives that contains elements of freedom, voluntary and openness, (7) the obligations of members in comply with the provisions or decisions of the meeting, (8) the right of members to obtain services and (9) in each year member entitled to receive the remaining results of operations. From the findings, it seemed the level of basic knowledge is narrow majority of 42.39% even some members are at the level of knowledge is very narrow at 5:43%.

Level members need to look very prominent production facilities where 75% of the members are in the category of need and very necessary to the availability of production facilities. Then there is 53.80% which is included in the category of being able to adapt to the situation and the social environment of physical cooperatives. Therefore, need to do more intensive socialization to the members on a periodic basis so that they can interact and adapt more quickly to the cooperative.

Kekosmopolitan level is how far the intensity of the relationship of the cooperative members of the various sources of information that are outside the social system of the member itself, for example with the Agricultural Extension Workers, print media, electronics, government and private institutions. Therefore, the degree *kekosmopolitan* can be seen from (1) the relationship with the members of new technological discoveries agricultural resources; (2) how often listen to or monitor agricultural information sourced from print and electronic media, (3) member visits to shelters and marketing of agricultural products, (4) a visit to the pilot areas managed by the government agriculture and farmers more advanced in a comparative study, (5) a visit to the exhibition events agricultural production. The results showed that the majority of the members *kekosmopolitan* level included rare category that is 47.83%.

Perceptions member of the cooperative is known that the majority fall into this category amounted to 33.15% is good enough then included both kategori 25.54% and 21.74% very good category. While members expressed a bad perception to the cooperative each only 9.78% in poor or very poor category. The level of trust to the cooperative members known to the majority of the category of trust 29.35%, then 25% category of doubtful and very trusting of 15:22%.

Participation of members in the field of planning does not only mean the establishment of physical targets but more importantly their decision-making process shared by the members, because in this way can grow the voluntary consent of all members to adhere to and implement the design that has been decided. Participation in the field of cooperative planning include: (1) the presence of members in the meeting, (2) the preparation of work programs, (3) involvement in decision-making, especially in the case of the draft program of work forward with ideas to contribute ideas. The majority of members are included in the very low category as much as 47.83%, followed by as much as 32.61% lower categories. A very low number and phantasmagoric show that the cooperative members are less or not at all involved in order to construct a cooperative planning.

Participation in the conduct of members of KUD intended as active participation in the activities of cooperatives and the utilization of existing services for the purposes of the common welfare. The indicator used is the level of participation in terms of (1) utilizing or empower cooperatives to acquire the means of production, (2) utilizing KUD to obtain household purposes, (3) save or save money, (4) store savings, compulsory savings and voluntary savings regularly, (5) utilizing agricultural extension services and (6) utilizing credit granting services. Seen that members have sufficient participation and higher and higher because

more than half the members are at a high enough level of participation as much as 32.07% as the majority of high and very high 30.43% and 14.67% for a total of 77.17%.

Indicators used to observe the level of participation in the field of supervision are (1) participate in supervising the business and financial cooperative monitoring either through meetings or indirectly, (2) participate cope with the loss of cooperatives and (3) come to feel sad if the cooperative is always a loss. The majority of cooperative members included in the category of extremely low at 38.59% following a low category 35.33% which means that half the members have a low participation rate in the context of supervision of the cooperative. Seen that the meager participation of members so that there is dominance of the board of the planning, implementation and supervision of cooperatives.

In the context of ministry of production facilities studied among other things of service (1) the availability and amount of the means of production, (2) ease of obtaining inputs especially fertilizers and pesticides in the form of credit facilities of production, (3) provide guidance or counseling about using the production facilities either and true, (4) provide good production facilities and cutting-edge quality for farmers and (5) gives the prices of sold production facilities are always cheaper than in other markets. Service member cooperatives satisfied the majority fall into this category 40.22%, 33.15% are quite satisfied and very satisfied 13:04%. This means that more than half the member states are satisfied with the service provision of the means of production cooperatives.

Cooperative services to the provision and distribution of business loans to farmers studied among other things (1) the availability of credit facilities of business in sufficient quantities, (2) help members obtain business loans in accordance with its requirements, (3) providing small loans in accordance with the amount requested, (4) extension of business loans on time, (5) the provision of loan interest rates are set is a light floral or soft loans. The majority of member states including category are satisfied as much as 42.31% following the category quite satisfied 32.07%.

Cooperative services in terms of marketing of the production from members studied among other things (1) the availability of co-operatives to always accommodate or accept the output member, (2) the readiness and willingness of cooperatives to help members in order to transport the production to storage or sale, (3) the readiness and willingness of cooperatives to always put the interests of the marketing of products member, (4) the willingness of the cooperative to constantly adjust the purchase price of the production members with the situation developing in the market, and (5) the willingness of the cooperative to continue to provide direction on the quality of production in accordance with applicable standards. The majority of respondents expressed satisfaction with the services in terms of marketing as it falls under the category of satisfied as much as 35.87% and 34.24% are quite satisfied and 10:33% are very satisfied.

The level of satisfaction with the service cooperatives are seeing how far the members perceive the services it receives such a way with a variety of indicators, especially satisfaction in terms of (1) obtaining credit, (2) obtain and availability of production facilities, (3) market their agricultural products, (4) efforts to get an education cooperative's members, (5) disseminating information to members, (6) the provision of means of transport, (7) the process of storing savings and obligations of members, (8) distribution of net income, (9) provides training for its members and (10) processing results agriculture. The majority of member states quite happy and satisfied with the services provided by the cooperative, where as many as 34.24% of respondents categorized quite satisfied as much as 26.63% category are satisfied and even 19.02% very satisfied category.

Relationship of Characteristic, Member Basic Capabilities, Performance Against The Success of the Village Unit Cooperatives

According to the research there are many aspects which allegedly have close ties and influence the success of cooperatives in the context of economic development. Because cooperatives are considered capable of being a form of economic organization service centers, then these aspects became the focus of attention in the planning of cooperative activities in the future. These aspects include characteristics, basic abilities, socioeconomic factors and the performance of cooperative management.

Some aspects of the characteristics of farmers referred members include (i) the level of formal education farmer cooperative members; (ii) non-formal education (in this case is the education of cooperative education and other fields are not formal); (iii) the length of a member (since the first entry into the cooperative members); (iv) the number of dependents (ie all dependents of heads of household and non-biological child birth); (v) the area of agricultural land cultivated (meaning all cultivated land into farming activities to not look at the status of land ownership).

While aspects of the basic ability of farmers, among others, (i) motivation to enter cooperative members (consisting of three types of motivation is motivation for the needs, motivations because it expects profit and member motivation to follow the activities of cooperatives); (ii) the basic knowledge about the presence of members of the cooperative and everything associated with it; (iii) the level of the cooperative members' needs, especially with regard to the need for the availability of means of agricultural production; (iv) the ability of adjustment member of the social and physical environmental conditions of the cooperative itself; and (v) the level kekosmopolitan of member cooperatives to circumstances beyond the cooperative and outside of oneself.

Aspects of the management of cooperatives and the performance of the cooperative in this regard include (1) an increase in the attainment of the objectives of a cooperative received; (2) an increase in morale of members and cooperative management; (3) an increase in the sense of responsibility of each member and the board; (4) an increase in the seriousness of work; (5) increase the satisfaction of members and cooperative management; (6) an increase in the confidence of the board members of the cooperative; (7) an increase in the desire of members and administrators to get a cooperative education; (8) increased promotion of cooperatives both by members and officials and (9) an increase in donations from members and officials to the cooperative.

Which is an indicator of the success of the cooperative in this regard are (1) the level of benefit of members and the increase; (2) the level of members' savings and an increase in the frequency and store; (3) the level of member loans and the increase in the

loan amount and frequency of borrowing; (4) an increase in the amount of investment or investment are derived from the cooperative loans; (5) increase in accuracy repay loans from members of the cooperatives, namely the right time and the right amount of repayment of the loan; (6) the level of income (both from farming activities as well as outside of farming) and the level of expenditure from the cooperative members; (7) the perception of members of the cooperative; (8) the perception of the level of trust of the members of the cooperative; (9) the perception of the level of participation of members of the cooperative; (10) the perception of the level of cooperative services to members; (11) the perception of the level of satisfaction of members of the cooperative services.

In connection with these variables, this study analyzes the factors that influence the success of cooperatives in building the rural economy in terms of various aspects as described above. What this means is that other aspects of the characteristics of the farmer members, the basic ability farmer members, socioeconomic aspects farmers and members of their management and performance of the cooperative effect on the success rate of the cooperative economic development in the village.

To analyze the relationship between the above factors used chi square test and also to calculate the value of X² and contingency coefficient C (Sugiono, 2003).

In order for the price of C obtained can be used to assess the strength of the relationship between the value of the factor C need to be compared with the maximum contingency coefficient where the maximum price of C was calculated using the formula (Sudjana, 1996).

Based on the results of testing non-parametric statistical performed using SPSS (Statistical Package for Social Sciences) obtained the resumes of the data processing are shown in Table 2, which contains parameters or variables studied (factors of socioeconomic, handling, performance, characteristics of the farmer members and the success rate of the cooperative). Then load the Pearson Chi Square to see whether or not a significant relationship between factors and contingency coefficient to see the strength or the relationship between the factors studied. And last, made a record of significant or not significant relationship between independent variables and the dependent variable is the level of success of cooperatives.

Table 2. Analysis of Relationship between Parameters Research

PARAMETER	MEMBERS COOPERATIVE		
	Pearson Chi Square	contingency coefficient	Sig
FORMAL EDUCATION	301 626	0788	Sig
EDUCATION COOPERATIVE	159 761	0682	Sig
MEMBERSHIP DURATION	172 429	0696	Sig
NUMBER LIABILITY	OF 459 717	0845	Sig
LAND AREA	224 365	0741	Sig
MOTIVATION	519 013	0859	Sig
BASIC KNOWLEDGE	336 351	0804	Sig
PURPOSES COOPERATION	OF 283 678	0779	Sig
ADJUSTMENT	327 117	0800	Sig
KEKOSMOPOLITAN	319 070	0796	Sig
SERVICE	428 803	0837	Sig
PARTICIPATION	548 568	0865	Sig
SATISFACTION	338 105	0805	Sig
PERCEPTION	321 804	0798	Sig
TRUST	317 399	0796	Sig
SPIRIT AT WORK	400 454	0826	Sig
RESPONSIBILITY	340 885	0806	Sig
SOOTH	301 304	0788	Sig

IMPROVED EDUCATION COOPERATIVE	289 043	0782	Sig
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Source: Primary Data Processed, 2015.

According to the research hypothesis which states that there is a real relationship between various factors (the basic capabilities of members, management and performance) to the level of success of cooperative economic development in the village at a significance level of 95%, it can be described as working hypotheses:

H0: There is no real relationship between various factors (the basic capabilities of members, management and performance) to the level of success of cooperative economic development in the village at a significance level of 95%.

H1: There is a real relationship between various factors (the basic capabilities of members, management and performance) to the level of success of cooperative economic development in the village at a significance level of 95%.

It is seen that the relationship between the independent variable factors with cooperative success rate showed a significant relationship at the level of 95% which means reject H0 and accept H1. This means that there is a real relationship between these variables with a success rate of co-operative economic development in the village.

While looking at the relationship between factors seen the close relationship because of the contingency coefficient between each factor is quite large. Where the contingency lowest coefficient was 0.682, namely variable non-formal education (cooperative education) and the highest in 0865, namely the participation of member variables. It is seen that there is a close relationship between the real and the factors investigated with a success rate of cooperative and very real (very significant) at the 95% confidence level.

If examined closely the test results, in general these factors substantially affect the memberhasilkan cooperative efforts in building the rural economy. Therefore, it is natural that when the variables of this study can really be considered and addressed the board and related institutions especially the government so that it can be formed formulas in an effort to make the right coaching and continuous. This means, if the research variables are constructed such that the harmonious cooperation between board members, the board with the government and other agencies related eg financial institutions and companies, then what is described in this study will actually applied by good. And all the variables studied are the starting point of the existence of the cooperative members and administrators are always exist in everyday economic life in the village. Therefore, cooperative education, training, upgrading, socialization and similar to him is an early solution in the context of fostering cooperatives in the village.

Conclusion

1. The success rate in building the village economic cooperative influenced various aspects such as the characteristics of the members, the basic ability of members, management and performance of cooperatives.
2. The best cooperative model is consistent with the character and potential of the community.
3. There is a very close relationship between the aspects examined by the success rate of the cooperative.
4. The role of government in economic development is expected to create policies that favor the cooperatives.
5. Build strong institutions through cooperative by exploiting the potential of the community is the best way to build the economy so as to form cooperatives based on agriculture.

Suggestion

1. Applications offered is that in designing a development, should be implemented according to the characteristics and potential of an integrated approach to the region.
2. It is necessary that the cooperative model be ideal guideline in building the economy of the village.3. It is necessary to further research on how the implementation of the cooperative model in the middle of the village community.

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