

Election of the Chairperson of the Padre Pio Parish PSPM Cooperative Using Fuzzy Logic and the Moora Method (Multi Objective Optimization on The Basis of Ratio Analysis)

Megaria Purba¹, Ratih Iren Simarmata², Malini³

^{1,2,3}Sekolah Tinggi Manajemen Informatika Komputer Pelita Nusantara Medan, Indonesia

¹megariapurba18@gmail.com, ²ratihiren1234@gmail.com, ³malini1000@gmail.com

ABSTRACT

The Padrepio Helvetia Medan Parish Mandiri Savings and Loans Association Cooperative is one of the cooperatives engaged in the savings and loan sector by prioritizing members' desire to save so that they can create joint capital for members to borrow with appropriate loan services for welfare purposes. The Annual Members' Meeting is an annual agenda as a media for management to be accountable for their performance for one year. The chairman of the cooperative is the highest structural position of the administrator who has duties and responsibilities both inside and outside the cooperative in controlling all cooperative activities. The process of electing the chairman of the Padre Pio Parish Savings and Loans Association cooperative is still being carried out only by pointing to and mentioning someone's name from among the names of the management and then conveying it to members to approve. The determination of the chairman which is carried out using the arbitrary model is not in accordance with the terms and criteria of an optimal cooperative chairman because the elected chairman is not necessarily the most competent of the candidates and often happens just because of friendship so the results are not objective. With the reasons described, the researcher applied the Multi Objective Optimization On The Basis Of Ratio Analysis (MOORA) method. The application of the MOORA method to the election of the chairman of the Padre Pio Helvetia Medan Parish Independent Savings and Loans cooperative can help determine a more objective chairman based on terms and criteria by solving problems through complex mathematical calculations, determining the weight value for each attribute, then proceed with the ranking process which will select the alternative that has been given. In this study the criteria determined consisted of background and educational level, certificate ownership, age, and length of time being a member. In the objective approach, the weight value is calculated mathematically so that it ignores the subjectivity of the decision maker. With the application of the Multi Objective Optimization On The Basis Of Ratio Analysis method, several alternatives that meet the requirements and criteria can be determined which is the best to serve as chairman. The best ranking results are those who are most worthy of being the head of a more objective cooperative.

Keywords: Election; Chairman; Cooperative; Method; MOORA

INTRODUCTION

The Padrepio Parish Independent Savings and Loans Association Cooperative is located at Jl. Beringin No 2 Medan, Medan Helvetia District, North Sumatra. So far, the election of the chairman is only by appointing a person's name, which is then announced to members and authorized to become chairman of the cooperative for one period. The process of electing a cooperative chairman is still based on subjective friendships or family relationships, so that the elected cooperative chairman is not necessarily the most competent of the candidates. The terms and conditions for becoming a cooperative chairman have not been used as criteria for a cooperative chairman so that cooperative leadership is not optimal. The accountability of the management of the cooperative at the Annual Member Meeting to members often occurs with problems such as the incorrect amount of mandatory and voluntary savings, the number of shares of each member that is not transparent, and the distribution of loan services that are not appropriate. What if this problem occurs every year at the Annual Member Meeting and is not resolved as soon as possible, then over time the members will withdraw their shares and resign as members. The impact of members who resigned resulted in an unhealthy cooperative or a term called collep. To determine the election of a more competent cooperative chairman is to use an election that applies the terms and conditions in accordance with those stated in the Cooperative household rules (RI, 2018). The terms and conditions are the criteria used in selecting the cooperative chairman. The criteria are the initial data that will be processed by a certain method so that the results will determine a cooperative chairman who is elected to be more selective, transparent and objective. The selection of the chairman of the cooperative by

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 - The Rise of Digital Reading Journal Of Computing Performance Analysis Cooperative
 - Advantages of eBooks Over Traditional Books
2. Identifying Journal Of Computing Performance Analysis Cooperative
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Journal Of Computing Performance Analysis Cooperative
 - User-Friendly Interface
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 - Personalized Recommendations
 - Journal Of Computing Performance Analysis Cooperative User Reviews and Ratings
 - Journal Of Computing Performance Analysis Cooperative and Bestseller Lists
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 - Journal Of Computing Performance Analysis Cooperative Enhanced eBook Features
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 - Highlighting and Note-Taking Journal Of Computing Performance Analysis Cooperative
 - Interactive Elements Journal Of Computing Performance Analysis Cooperative
- 8. Staying Engaged with Journal Of Computing Performance Analysis Cooperative
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Journal Of Computing Performance Analysis Cooperative
- 9. Balancing eBooks and Physical Books Journal Of Computing Performance Analysis Cooperative
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Journal Of Computing Performance Analysis Cooperative
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Journal Of Computing Performance Analysis Cooperative
 - Setting Reading Goals Journal Of Computing Performance Analysis Cooperative
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Journal Of Computing Performance Analysis Cooperative
 - Fact-Checking eBook Content of Journal Of Computing Performance Analysis Cooperative
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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