

## Development of Mustahiq Empowerment Instruments

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### Abstract:

This study aims to determine the process of developing the mustahiq empowerment instrument to measure the success of the productive zakat distribution model and to obtain an assessment instrument that meets valid and reliable criteria. This type of research is Research and Development. Development procedure In this study using the ADDIE development model (Analysis, Design, Development, Implementation, Evaluation). In the first stage the researcher conducted a preliminary analysis, the second stage the researcher designed the instrument, the third stage the researcher developed and determined the instrument, the fourth stage the researcher distributed the instrument and the fifth stage the researcher analyzed the results by testing the validity and reliability. The results of this study indicate that the instrument is valid and reliable with a reliability level of 0.587. community empowerment instrument with a total of 35 instrument points and 4 indicators that have been tested to be valid and reliable.

**Keywords:** *Instrument, Empowerment, Mustahiq*

### A. Introduction

Empowerment basically means gaining the power to make decisions and determine the actions they will take related to themselves, including reducing the effects of personal and social barriers in taking action. This is done through increasing the ability and confidence to use the power he has. According to Noor Empowerment is an effort to build strength itself, by encouraging, motivating, raising awareness of one's potential, and facilitating the community. The definition of community empowerment is a strategy that focuses on how to provide a proportional role so that the community can play an active role in social activities (Noor, 2011; Abdullah, 2014; Firmansyah, 2012; Rachmawatie, et.al, 2020).

Another opinion suggests that community empowerment is a development concept that includes multi-aspects. This concept represents a new paradigm of development (post-developmentalism paradigm), which is people centered, participatory, empowering, and sustainable". The implementation of various community empowerment programs to reduce poverty has never been satisfactory. This is in line with Munawwar's opinion which states that community empowerment is a concept of economic development that encapsulates community values to build a new paradigm in people-centered, participatory development.

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The contribution of zakat institutions is very much needed in supporting the realization of sustainable empowerment programs so that poverty alleviation can be realized. Zakat can be considered as one of the mechanisms in overcoming socio-economic problems, through the empowerment of zakat (Sulaeman., et.al, 2021; Ferdous, et.al, 2020; Fitri, M., 2017; Nopiardo, 2020; Setianingrum, et.al, 2021). According to Lewis (1988) to overcome poverty, empowerment and improvement and changes in the social structure of the poor need attention because poor people usually behave lazy, fatalistic, have low self-esteem, and lack respect for work ethic. The principle of community empowerment is to provide a basis for providing economic access for the poor and optimally utilizing the potential and resources of the poor so that the poor are empowered and empowered.

According to a survey conducted by researchers on plant analysis, 90.9% have distributed productive zakat according to mustahik. In the second indicator, 88.6% stated the importance of preparing the mustahik empowerment instrument. And on the third indicator, 81.8% stated that they had carried out an evaluation after the distribution of productive zakat was carried out. This is as evidenced by Hartatik's research (2015). This research shows that the practice of distributing zakat at BAZDA Magelang Regency has not been maximized according to Islamic law and applicable laws and regulations. This is due to several things, including the lack of supervision over mustaq, the amount of assistance provided, transparency of zakat funds and reporting

Therefore, the author in this paper aims to develop a mustahik empowerment instrument

## **B. Methods**

The research method used is the development of Research and Development (R&D). The development stage in this research is using the ADDIE model. This development model uses 5 stages, namely the Analysis, Design, Development, Implementation, and Evaluation stages (Wiphasith, et.al, 2016)

At the analysis stage, the researcher conducted a needs analysis (field survey) and analyzed the literature review. In the Design phase, Set the Instrument Objectives, create an Instrument Grid and design its arrangement. At the development stage, compiling the points and establishing the Empowerment Instrument. At the implementation stage, the researcher conducted a field test with a total of 115 respondents. At the evaluation stage, the researcher tested the validity of the reliability, construct validity with the SEM (Structural Equation Modeling) test..

## **C. Findings and Discussion**

The product results in this study are mustahiq empowerment instruments, this development uses 5 stages:

### **1. Analysis**

At this stage the researchers conducted a field survey to obtain information related to the success of BAZ/LAZ in distributing zakat to mustahiq. Based on interviews with 10 BAZ/LAZ administrators, it was found that there was no instrument to measure mustahiq's empowerment.

### **2. Design**

In the Design stage, Set the Instrument Objectives, create an Instrument Grid and design its arrangement. The purpose of the instrument is set as follows: 1) can measure the success of the distribution of zakat. 2) can measure the power of mustahiq. The instrument grid is defined as follows:

<b>Variables</b>	<b>Indicator</b>
Community empowerment	a. Level of awareness and desire to change (power within). b. The level of ability to increase the capacity to gain access (power to). c. The level of ability to face obstacles (power over). d. The level of ability to build cooperation and solidarity (power with).

The composition of the instrument is presented randomly in the form of a google form.

### 3. Development

At this stage the researcher developed an instrument of 35 items, referring to the 4 indicators that have been set. The following is the result of developing the mustahiq empowerment instrument.

#### No Dimension Statement

##### Power Within

1. I try to work as hard as I can
2. When attempts fail I keep trying without giving up
3. I know my own abilities
4. I find it difficult to find my own potential
5. I am able to solve family economic problems
6. I can deal with anxiety, stress, and negative thoughts
7. I want all my needs met
8. I want to have a business that can meet the needs of my family

##### Power to

9. I can motivate myself to change
10. I am comfortable with this situation
11. I am able to make a business with the skills I have.
12. I always try something new
13. I always look for ways to solve problems
14. I have difficulty thinking clearly in deciding problems
15. I am careless in acting
16. I know the rules in society
17. I understand politics and culture

##### Power over

18. I am able to make wise decisions in every problem
19. I always find a new breakthrough in every problem
20. I always actively participate in gotong royong and other social activities
21. I always take part in religious and national holidays
22. I can manage household expenses well
23. I have trouble calculating spending in the wasteful or economical category
24. I can control my emotions well
25. I rarely get angry either in my family or in society
26. I always set aside to save from every income
27. I have difficulty managing family finances
28. I often participate in community service

##### Power with

29. I always take the time to help neighbors who have a need

- 30. I always set aside my income for alms
- 31. I always give when other people beg
- 32. I once defended innocent people
- 33. I am always silent when I see inhumane treatment
- 34. I always invite my friends to start a business together
- 35. I always help others in building a developed business

In the expert validation stage, the researcher contacted 3 experts consisting of 2 experts with a doctoral background, 1 expert with a master's background.

The instrument given to the expert team is in the form of a Word file, the expert team assesses using a check mark (√) and a suggestion column is provided if there is a discrepancy between the statements and indicators, panelists can fill in their suggestions in that column. After the instrument sheet was collected, the researcher analyzed the data using the aiken's validity formula. To calculate Aiken's can be determined by the following formula:

4. Implementation

In the preliminary stage, the researcher prepares all the needs in the field test, especially for the elderly who cannot use technology, so they need some equipment such as pens, paper, and others. Researchers also contacted BAZ/LAZ in districts and cities to help distribute the instrument to mustahik.

5. Evaluation

At the evaluation stage is the culmination of research which aims to determine the results of the validity of the instrument that has been developed. In field trials, researchers recap the test results and test the validity of the analysis using Aikens. The following are the results of the item validity analysis test. Empowerment Item Validity The validity of the empowerment item consisting of 35 items was tested for validity using the aiken formula and the results were obtained as follows:

No	Aiken	No	Aiken	No	Aiken
1.	0.49	13.	0.47	25.	0.52
2.	0.60	14.	0.64	26.	0.58
3.	0.44	15.	0.26	27.	0.64
4.	0.47	16.	0.48	28.	0.55
5.	0.55	17.	0.60	29.	0.56
6.	0.47	18.	0.48	30.	0.54
7.	0.58	19.	0.55	31.	0.57
8.	0.58	20.	0.49	32.	0.57
9.	0.61	21.	0.41	33.	0.52
10.	0.52	22.	0.46	34.	0.59
11.	0.51	23.	0.42	35.	0.47
12.	0.55	24.	0.48		

From these results in the table when compared with the validation table for N 110 is 0.195. This means that if the value generated by the Aiken's formula is  $> 0.195$ , it is declared valid.

#### D. Conclusion

Based on the results of the research entitled Development of Mustahiq Empowerment Instruments to assess the success of the productive zakat distribution model, it can be concluded that this development research resulted in a community empowerment instrument product with a total of 35 instrument items and 4 indicators that were tested valid and reliable. The developed instrument has passed expert validity tests and construct validity tests obtained from field data. Instrument reliability is 0.857 with very high category

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