

Pornpan Wan-ake 2009: The Creation Cooperative Knowledge Standard Test for Members. Master of Arts (Cooperative Economics), Major Field: Cooperative Economics, Department of Cooperative. Thesis Advisor: Assistant Professor Narong Koojaroenprasit, D.B.A. 105 pages.

The purposes of this research were to create the quality cooperative knowledge standard test evaluated by specialists and to test the knowledge of members of the Thai Blanket Credit Union Cooperative Limited have in this regard. The cooperative knowledge applied in this test included with 3 components; cooperative principles, members' duties, rights and qualifications, and the advantage of a cooperative society. The test aimed to evaluate the members' knowledge and the understanding. In this research, 295 members from a total of 1,134 affiliates of the Thai Blanket Credit Union Cooperative Limited participated. Simple random sampling was applied in this research. The two tests applied in this study were the Index of Item-Objective Congruence (IOC) test which was evaluated by specialists and the cooperative knowledge test for members of the Thai Blanket Credit Union Cooperative Limited. The test was examined by the IOC, a difficulty, the power of discrimination and reliability. The knowledge level was analyzed by the determination of the percentage value, the frequency, the mean and the normalized T-Score.

The results show that the IOC was 0.6 upwards; the difficulty level was between 0.06-1.00 while the power of discrimination level was at -0.02-0.64, and the reliability obtained from KR-20 was at 0.72. The evaluation proves that members' knowledge level of the Thai Blanket Credit Union Cooperative Limited is medium' according to the criteria of the normalized T-Score.

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Thesis Advisor's signature

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