Title: Analysis of main indexes of agricultural modernization in Shanxi Province

Abstract: Under the guidance of modernization theory and sustainable development theory, this paper constructs the evaluation system of agricultural modernization development level in Shanxi Province, evaluates the development level of agricultural modernization in Shanxi Province quantitatively by using entropy method, analyzes the advantages and disadvantages of agricultural modernization development in Shanxi Province, and puts forward some countermeasures and suggestions for improving the level of agricultural modernization in Shanxi Province.