



MINISTRY OF JIHAD-E-AGRICULTURE  
Agricultural Research, Education and Extension Organization  
Animal Science Research Institute (ASRI)

**Internal evaluation of Animal Science Research Institute of Iran (ASRI) on the basis of laboratories factor**

**Research worker: Ali Javanrouh**

**Abstract**

Internal assessment is a process in which members of an organization are consciously evaluated. By doing internal evaluation, strengths and weakness was determined and planning to improve the current status. In order to implement of internal evaluation in Animal Science Research Institute of Iran (ASRI) based on laboratories factor, in the first stage, overall goals, minor goals, criteria and indicators were prepared. Then in order to gather information based on indicators, questionnaires were designed. After review the validity, 36 questionnaires were distributed in the target population and then collected. Data analysis were done using descriptive statistics (frequency, mean and percent) and weighting method (valuation). For assess rate of desirable of ASRI's activities, level of state including: desirable, relative desirable and undesirable were used. A total number of 6 criteria and 17 indicators were identified. Laboratories factor were placed at a relative desirable level of 2.28. In order to improve the quality of ASRI's laboratories, three level of organization including: Agricultural Research Education and Extension Organization (AREEO), ASRI and research department were offered.

**Keywords:** Internal evaluation, laboratories factor, indicator, level of state, Animal Science Research Institute of Iran (ASRI)