ABSTRACT

This research has as main objective to determine the degree of application of the methodology of teachers in the learning of mathematics in the General Basic Education National College Imbabura, which it summarized as follows: The subject; Study Teaching Learning Process of Mathematics in General Education College Basic National Imbabura "Antonio Ante Canton in the parish of San Roque. The Chapter I, contains the problem of deficiency in learning mathematics. In the second chapter contains the theoretical framework which contains the theoretical foundation of problem. The third chapter explains the methodological process followed by the investigation in this work. Determining the population investigated and described the statistical process. In the fourth chapter is the analysis and interpretation of results, in which the respective surveys are conducted for students, teachers math area parents and family. After facing the respective conclusions and recommendations concerning this research. And finally the proposal, the same as is the development of educational workshops as an alternative to improve the deficiency in learning mathematics. As appendices show the problem tree was practical to organize the contextualization, a consistency matrix showing the sequence and interrelationship between the issue logic, problem and objectives.