ABSTRACT

Government Regulation on National Examination as stipulated in Law Number 20 Year 2003 on National Education System. Then schools began to impose tryout as a means to train students class XII to become accustomed to issues in the shadow tasted of the previous period, tryout held as mental building to student and the readiness of students for the real exam, So with the holding tryouts at school. The Authors interested to designing a tryout online Information Systems At the National Senior High School Bandung (SMA Nasional).

The method used for designing this information system software development using a Prototype model. In the modeling system the authors use a system approach as a tool for modeling structuritation system. In the structured approach of these authors use a Flow map, Diagram context, DFD Level 0 and Level 1 DFD. Discuss programming used by the authors is the programming language PHP and the data base used for the storage of data using MySql.

After carrying out the authors concluded that the implementation of information systems designed to run well. While providing a solution to the lack of time during the tryout that was held and the national senior high school (SMA Nasional) *can create a database about the national exam later then held tryout next period.*

Key words: Design of tryouts, tryout information systems, online tryout