**ABSTRACT** 

Try out is one of the preparations in the form of exercises that are needed by the students

before the examination. Conventionall try out has some flaws that harm; such as Computer

Answer Sheet paper who ripped, human error, etc.

With the increasing mobility of a person and also the development of internet technology is

rapidly increasing, then try out online is a solution that appropriate for now. Therefore try

out online application is builded to fulfill the needs of the students in preparing the

examination.

The method is applied in this study is iterative incremental. This applications was built using

PHP framework Codeigniter. The phases in this research are: inception, elaboration,

construction, and transition.

The result from this research is a application web called E-Preparation. Try out online in E-

Preparation is expected for facilitate the students who wants to practice their ability before

take the SMB Telkom University examination.

Keywords: try out, try out online, codeigniter, iterative incremental.