



**FATIGUE TESTING**

by

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**Project Report**

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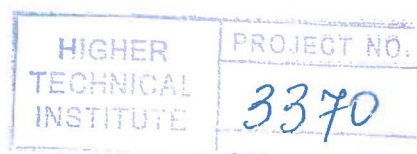
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*This project  
is dedicated to  
my family*

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## SUMMARY

The aim of this project is to test the strength of different kind of materials under continuous rotating weight.

The metals chosen for testing were brass and aluminum. Ten specimens of each metal were tested under different kind of weights and the results were written down in order to plot the S/N curves.

A laboratory experiment was prepared as it has been asked in the objectives of the project.