DESIGN OF A LEAFLET DISPENCER

 $\mathbf{B}\mathbf{Y}$

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PROJECT REPORT

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Summary

The purpose of this project is the design of a leaflet dispenser. The leaflet dispenser is a completely self contained mechanism which its objective is to supply tourists with leaflets describing ancient ruins. It is independent of any outside power source - that is electricity, batteries e.t.c - and is coin operated.

In order to make the best approach for the best design of the dispenser a better understanding of the requirements of the project should be considered. First of all the aims and objectives of the project should be listed clearly and a classification should be made according to the importance of each objective. Then by considering each objective of the project separately and doing research about it several alternative solutions will be found and the selection of the best should be considered. This will lead us to the point where by combining the solutions found (for the different problem - objectives of the dispenser) the best design will be made.

Of course other ways of approaching the project could have been made but the best way I think is to consider and solve each problem by itself.

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