### 

# MECHANICAL ENGINEERING DEPARTMENT DIPLOMA PROJECT

### DESIGN OF ENGINE PARTS USING CAD METHODS

## M/947

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### DESIGN OF ENGINE PARTS USING CAD METHODS

By

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#### ABSTRACT

This project deals with the application of computers in engineering design and manufacture. The major steps that an engineer has to follow in order to design a model and manufacture it are described follows by the preparation of some detailed drawings of various engine parts using suitable Computer Aided Program that in this case is Mechanical Desktop.

This project can bring the reader to understand the purpose and how computer aided drafting is used and see the direct application to the geometry of mechanical components

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