

## 1 Introduction to latex

L is a document preparation system for typesetting programs. It is used to create different types of document structures. A L file (.tex) is created//

## 2 How to run latex

Assume that one is using a simple editor like 'notepad' or 'gedit', save the file '.tex' extension. Build the file using `pdflatex filename.tex`. This will generate a pdf file.