

# Synopsis of Thesis in a hurry (TIAH)

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## Synopsis

This document is a dummy thesis, to help you write your thesis/report using  $\LaTeX$  .

You have almost reached the end of your research work. The next step you have to complete is going to be the toughest part of your research activity. You have to tell the world all about your research and discoveries, in a serious document called “the thesis”. You want to use  $\LaTeX$ , to present your thesis. You are in a hurry and would like some help, to do this part. This TIAH is precisely for people like you.

$\LaTeX$  is a sophisticated and a complex tool. It takes time to start using it effectively. This document will make it easy for you to tame the beast called  $\LaTeX$  .

**Learning by hacking :** This document is based on the principle of “learning by hacking” which the author (me) strongly believes in. All the source material of this document is given to you in the zipped bundle. Just replace the existing material with the real one (your material). Presto ! your thesis is ready !

True to the spirit of FOSS, this ebook is distributed under a liberal license – Creative Commons licence :

<https://creativecommons.org/licenses/by-sa/4.0/legalcode> .

Since this document contains almost all the structures and commands needed for writing a thesis, a basic familiarity with  $\LaTeX$  would be enough. This TIAH ebook is a sequel to another ebook, called the LLL ebook

<http://drpartha.org.in/profpartha/teachlatex.htm>. The LLL ebook gives an overview of all the essential elements of  $\LaTeX$  . Keep the LLL ebook handy when using this TIAH ebook for the first time.

If you are not at all aware of  $\LaTeX$  , you should start from the resources mentioned in <http://drpartha.org.in/profpartha/startlatex.htm> .

This document is built to demonstrate the use of “divide and conquer” strategy. You can build a bulky thesis by writing and testing out one manageably small building block at a time. We use chapters as the building blocks into which this thesis is divided, but you can use any other cluster as a building

block. This feature will be greatly helpful when you want to checkout yourself, or ask someone to proof read your manuscript as it grows, one Chapter at a time. We also assume that the necessary bibliographic references are already available as a BibTeX database. This ebook shows how to use references from more than one such database.

This ebook was prepared and tested using a Linux system. It will work best with Linux based systems.

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