TEMPLATE GUIDE A SUBTITLE YOUR NAME

And a note

CONTENTS

Required preamble definitions	1
Optional preamble definitions	1
Class options	1
Environments	1
Pre-defined commands	2

REQUIRED PREAMBLE DEFINITIONS

- 1. \documentclass{hayektex}
- 2. \title{...}

OPTIONAL PREAMBLE DEFINITIONS

- 1. \stitle{...} . Will place a short title in odd headers (default: \title{...}).
- 2. \author{...} . Useful for: authhead , copyright , and title options
- 3. \email{...} . Useful for: copyright option
- 4. \subtitle{...} . Useful for: title option
- 5. \note{...} . Useful for: title option

CLASS OPTIONS

Usage: \documentclass[option1, option2, etc.]{hayektex}

- 1. title makes a title page
- 2. toc makes a table of contents after title page
- 3. center will make all pages centered (default: asymmetric, alternating)
- 4. authhead will put author in right-odd header (default: current part)
- 5. copyright will put a copyright notice "© yourName the Year □" at the end of the table of contents, if it exists

ENVIRONMENTS

- 1. \begin{theorem}...\end{theorem} bubble theorem environment
 - (a) \theoremcolor{any dvipsnames color} to redefine theorem color
- 2. \begin{proof} [option]...\end{proof} gray bubble proof environment. Places QED at end, and proof demarker in margins (one can edit this demarker with the option field)
 - (a) \begin{proofn}[option]...\end{proofn} proof environment without QED
- 3. \begin{example}...\end{example} example heading with line dividerss

Template Guide 2

PRE-DEFINED COMMANDS

- 1. \margintext{...} will place text in the side margins at the height at which it is placed in the body
- 2. \runin{...} small-caps text
- 3. \say{...} small-caps text, in the margin
- 4. \code{...} in-line code environment, as displayed here.
- 5. If one wishes to differentiate between the title of a part and how it's displayed in the right-odd header, one can manually reassign the header macro with \renewcommand{\thecurpart}{...}. Otherwise, this is automatically updated.

See .cls file for full list of pre-installed packages.

Adapted from <u>V.H. Belvadi's</u> essay template.

stuff