

# Latex Certificate Course Instructions

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## 1 Exercises

1. Change every subsubsection\* into subsubsection and compile twice  
Note that the table of contents is updated on second compilation.
2. Format every occurrence of ‘abelian’ using `\textit{...}`
3. Format every occurrence of ‘acyclic’ using `\textbf{...}`

## 2 Commands

**title** Command to input document title for maketitle command.

**author** Command to input document author for maketitle command.

**date** Command to input document date for maketitle command.

**today** Command to print current date.

**maketitle** Command to generate ‘Title’ page using title, author, and date informations.

**tableofcontents** Command to generate ‘Table of Contents’ page with page numbers. All unstarred-headings are automatically considered for ‘Table of Contents’ page. On first compilation after a change, the associated ‘toc’ file is updated. And on second compilation after the change, the ‘Table of Contents’ page is updated to reflect the change according to ‘toc’ file.

**textit** Command to format text into italics font style.

**textbf** Command to format text into boldface font style.