

# Latex Certificate Course

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## Contents

<b>1 Day 1</b>	<b>1</b>
1.1 Verbtex installation . . . . .	1
<b>2 Day 2</b>	<b>2</b>
2.1 Document Title . . . . .	2
<b>3 Day 3</b>	<b>2</b>
3.1 Text Formatting . . . . .	2
3.2 Table of Contents . . . . .	2
Nested Commands . . . . .	2
<b>4 Day 4</b>	<b>2</b>
4.1 Lists . . . . .	2
4.2 Footnotes . . . . .	3

## 1 Day 1

### 1.1 Verbtex installation

Install Verbtex application from Google Playstore.  
( Note : Install a pdf viewer if you don't have one.)

### Compilation of Sample document

Select Local Mode.  
Create Project : *Latex Course*  
Open Project.  
( Note : Verbtex automatically opens document.tex file. )  
Generate pdf.

## 2 Day 2

### 2.1 Document Title

Download *day02.tex* into Verbtex Project : *Latex Course*  
Open **Verbtex** Application and Open Latex Course Project.  
( Note : Verbtex automatically opens *day02.tex* file. )  
Follow instructions from *asg02.pdf*  
Submit *day02.tex* and *Latex Course.pdf* files.

## 3 Day 3

### 3.1 Text Formatting

Use `textbf`, `textit` Commands for boldface, italic fonts.

### 3.2 Table of Contents

Use `tableofcontents` Command for auto-generating Table of Contents.  
Always generate pdf *twice* to update page numbers.  
Follow instructions from *asg03.pdf*

### Combined Styles

This *word* is both **boldface** and *italic*.

## 4 Day 4

### 4.1 Lists

There are three list environments in LaTeX.

#### itemize environment

- This is a bulleted list.
- This is second item on the list.

#### enumerate environment

1. First item
2. Second item
3. Third item

**description environment**

**toc** table of contents

**lof** list of figures

**lot** list of tables

## **4.2 Footnotes**

This word<sup>1</sup> has a footnote associated to it.

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<sup>1</sup>This is a footnote