Latex Certificate Course Instructions

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Instructions

- 1. Open day03.tex in Verbtex
 - (a) Download Daily Course Material and Assignment Instructions for Day 3 (day03.tex, asg03.pdf) from Google Classroom.
 - (b) Open Internal storage/Android/data/verbosus.verbtex/files/Local/Latex Course/ Folder using File Manger Application.
 - (c) Delete all files in ../Latex Course/ Folder.
 - (d) Copy day03.tex file into Internal storage/Android/data/verbosus.verbtex/files/Local/Latex Course/ Folder.
 - (e) Open Verbtex Application.

2. Exercises

- (a) Add a subsection "Combined Styles" before $\end{document}$.
- (b) Add a line "This word is both boldface and italic." under the subsection "Combined Styles".
- (c) Add boldface style to "word" and "boldface".
- (d) Add italics style to "word" and "italics".
- (e) Save day03.tex and Generate pdf.
- 3. Upload day03.tex, and Latex Course.pdf files into Google Classroom as your response to the assignment.

1 LaTeX Concepts

1.1 Text Formatting

• \textbf Boldface Fonts

For example : \textbf{Bold} produces **Bold**

• \textit Italics Fonts

For example : \textit{Italics} produces Italics

A command may be used inside another.For example : \textbf{\textit{word}}} produces word

1.2 Line Break Command

• \\ is used for line break.

1.3 Table of Contents

- \tableofcontents for auto-generating Table of Contents with page numbers.
- On first compilation, old toc file(if available in the current folder) is used for generating Table of Contents.
- After generating Table of Contents, page numbers are updated in day03.toc
- On second compilation, updated toc file is used for generating Table of Contents.

1.4 Adding Starred Sections into Table of Contents

- Starred variants doesn't appear in Table of Contents
- An additional entry into the 'toc' file can be made using $\addcontentsline{toc}{...}{...}$

Bonus Material

- Try adding a starred section/subsection into Table of Contents without removing the star.