

My Document

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1 Different Text Styles

These are the different Text Styles **Bold Text**, *Italic Text*, CAPTIALIZED

2 Different Font Styles

ptm family selected, qrc family selected, ppl family selected, put family selected,

3 Text rotation and coloring

10 degrees, 20 degrees , yellow text background, blue text yellow background
Added fbox to higlight border, blue text yellow background
makebox with width of 5cm yellow olive

4 Exercise

Create a LaTeX document that includes:

4.1 1

Your name rotated 90 degrees.

4.2 2

A word with each letter at a different height (like a wave).

4.3 3

A text box with color and border background.

4.4 4

A phrase where some words are rotated at different angles.

5 Solution

These are the solutions for the exercise

5.1 1

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5.2 2

Wave Word: Wa^{vyn}ess

5.3 3

text with green background in frame

5.4 4

The text below is with 10 degree increment from the origin

I am rotating 10 degrees each word

6 Framed

The section shows how to put any text in a frame and choose the background color as well

This is a framed paragraph

This is framed colors

This is the equation

$$This is the equation == \frac{\partial^2 u}{\partial t^2} = c^2 \nabla^2 u \quad (1)$$