

**Name of Institution**  
**Department of Computer Studies**

# **Collection of L<sup>A</sup>T<sub>E</sub>X Sections for Structured Academic and Technical Report Documents**

A Template Collection

**PREPARED BY:**

Woodrow "Wooderson" Fajardo

**SUBMITTED TO:**

[Instructor / Supervisor Name]

**BLK1-FRGMT-001**  
**NOVEMBER 2025**

# CONTENTS

<b>TABLES .....</b>	<b>i</b>
<b>FIGURES .....</b>	<b>ii</b>
<b>1.0 WORD-LIKE FORMATTING FEATURES .....</b>	<b>1</b>
1.1 Text Styling .....	1
1.2 Text Sizes .....	1
<b>2.0 TABLES .....</b>	<b>2</b>
2.1 Standard Professional Table .....	2
2.2 Alternating Row Color Table .....	2
<b>3.0 IMAGES AND LAYOUTS .....</b>	<b>3</b>
3.1 Standard Image .....	3
3.2 Stacked Images (Subfigures) .....	3
3.3 Custom Styled Figure .....	4

## Tables

### List of Tables

1	A standard academic table. . . . .	2
2	Table with alternating row colors (Zebra striping). . . . .	2

## Figures

### List of Figures

1	Standard single image. . . . .	3
2	Two images stacked side-by-side. . . . .	3
3	Extended detail overview of the figure shown below... . . . .	4

# 1 Word-Like Formatting Features

## 1.1 Text Styling

LaTeX makes basic text formatting simple:

- **This text is Bold** (Command: `\textbf{...}`)
- *This text is Italic* (Command: `\textit{...}`)
- ***This text is Bold and Italic***
- This text is Underlined (Command: `\underline{...}`)

## 1.2 Text Sizes

You can change the font size relative to the document default (11pt). Note that these commands affect all text following them until you close the group (curly braces).

- This is tiny text `(\tiny)`
- This is scriptsize text `(\scriptsize)`
- This is footnotesize text `(\footnotesize)`
- This is small text `(\small)`
- This is normalsize text (Default) `(\normalsize)`
- This is large text `(\large)`
- This is Large text `(\Large)`
- This is LARGE text `(\LARGE)`
- This is huge text `(\huge)`
- This is Huge text `(\Huge)`

## 2 Tables

### 2.1 Standard Professional Table

Table 1: A standard academic table.

Item Name	Category	Price (\$)
Apple	Fruit	1.50
Sourdough Bread	Bakery	4.00
Milk (1 Gallon)	Dairy	3.20

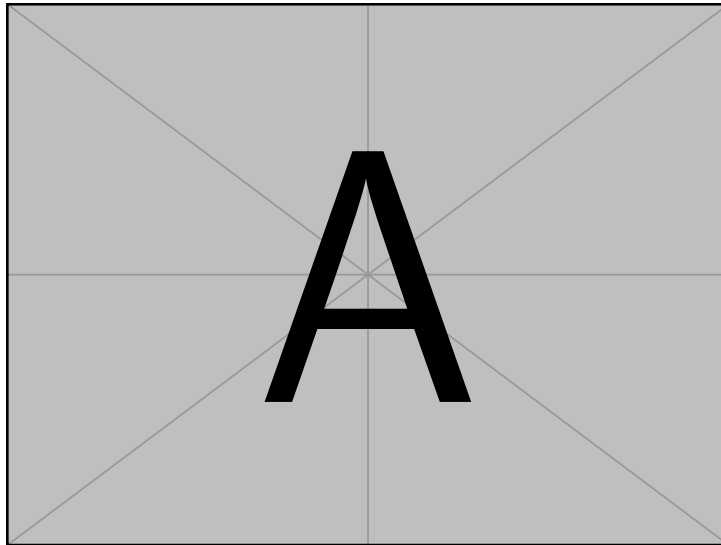
### 2.2 Alternating Row Color Table

Table 2: Table with alternating row colors (Zebra striping).

Employee	ID	Department
John Doe	1001	Engineering
Jane Smith	1002	Marketing
Bob Johnson	1003	Design
Alice Williams	1004	Engineering

### 3 Images and Layouts

#### 3.1 Standard Image

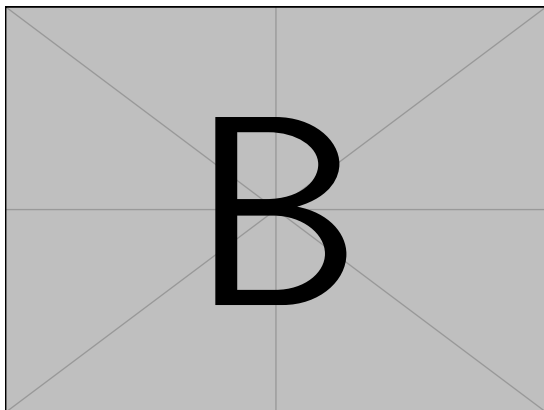


**FIGURE 1**

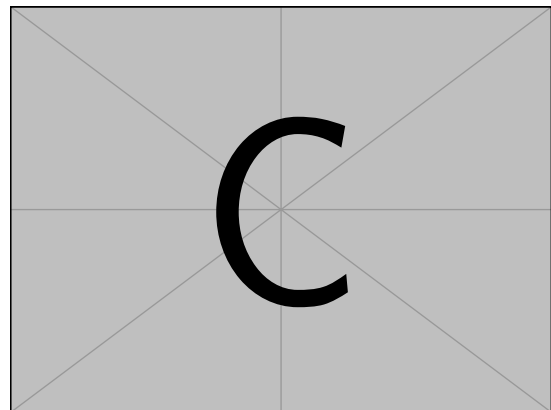
Standard single image.

*Source: Generated by LaTeX*

#### 3.2 Stacked Images (Subfigures)



(a) Top or Left Image



(b) Bottom or Right Image

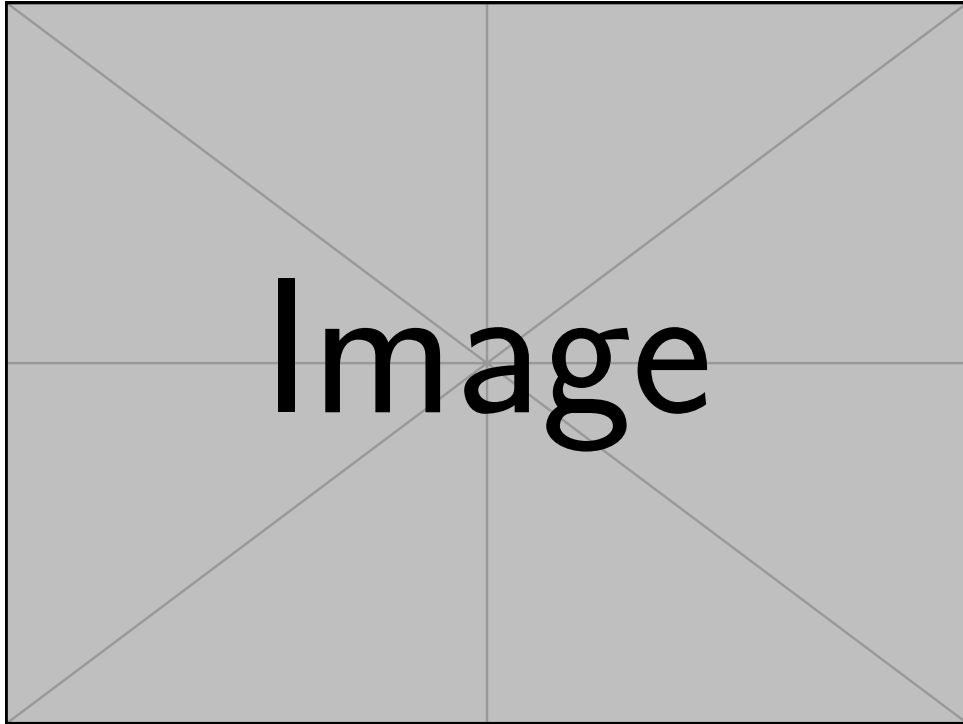
Figure 2: Two images stacked side-by-side.

### 3.3 Custom Styled Figure

---

**FIGURE 3**

Extended detail overview of the figure shown below...



*Source: –Source of the Graph–*