

# CSE 376: Technical Writing and Presentation

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# **1 Checkpoint 01**

## **1.1 Introduction**

I'm Naimul Hasan. I am a 3rd year student studying Computer Science and Engineering at Shahjalal University of Science & Technology.

## **1.2 Courses**

### **1.2.1 Object-oriented programming**

In this course i have learnt a famous object oriented language called Java.

### **1.2.2 Data structures and algorithms**

In this course i have learnt many algorithms and data structures.

## **1.3 Projects**

I have done a project in this 1.2.1 course.

## 2 Checkpoint 02

### 2.1 Font Effects

*The text in italics*

*The text in slanted*

THE TEXT IN SMALLCAPS

**The text in bold**

The text in teletype

The text in sans serif

The text in roman words

The text in underlined words

### 2.2 Coloured Text

Green, blue, cyan, magenta, red, yellow

### 2.3 Font Sizes

Different font sizes in L<sup>A</sup>T<sub>E</sub>X

This text is tiny words

This text is in scriptsize words

This text is in footnotesize words

This text is in small words

This text is in normalsize words

This text is large words

This text is Large words

This text is LARGE words

This text is huge words

## 2.4 Lists

Item in the menu

1. Rice
2. Lentil soup
3. Vegetables
  - Cabbage
  - Bottle gourd
  - Cauliflower
  - String bean
4. Beef
5. Fish
  - Katla
  - Rui

## 2.5 Comments & Spacing

I have done some comment here though it is not showing in the pdf  
After some space.

## 2.6 Special Characters

Item #1A\642 costs \$8 & is sold at a ~10% profit.

### 3 Checkpoint 03

Item	Quantity	Price(\$)
Nails	500	0.34
Wooden boards	100	4.00
Bricks	240	11.50

City	Year		
	2006	2007	2008
London	45789	46551	51298
Berlin	34549	32543	29870
Paris	49835	51009	51970

## 4 Checkpoint 04



Figure 1: Coffee during work

## 5 Checkpoint 05

$$e = mc^2 \tag{1}$$

$$\pi = \frac{c}{d} \tag{2}$$

$$\frac{d}{dx}e^x = e^x \tag{3}$$

$$\frac{d}{dx} \int_0^\infty f(s)ds = f(x) \tag{4}$$

$$f(x) = \sum_i = 0^\infty \frac{f^{(i)}(0)}{i!} x^i \tag{5}$$

$$x = \sqrt{\frac{x_i}{z}} y \tag{6}$$

$$\begin{bmatrix} 1 & 2 & 3 & 4 & 5 \\ 6 & 7 & 8 & 9 & 10 \\ 11 & 12 & 13 & 14 & 15 \\ 16 & 17 & 18 & 19 & 20 \\ 21 & 22 & 23 & 24 & 25 \end{bmatrix} \tag{7}$$

## 6 Checkpoint 06

Some references from the review assignment. [1] [2] [3] [4] [5] [6] [7] [8] [9] [10] [11] [12] [13] [14] [15]

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