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1 Introduction

This is the first section.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Etiam lobortis facilisis sem. Nullam nec mi et neque pharetra sollicitudin. Praesent imperdiet mi nec ante. Donec ullamcorper, felis non sodales...

1.1 rakesh

this is the another section

2 Second Section

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Etiam lobortis facilisis sem. Nullam nec mi et neque pharetra sollicitudin. Praesent imperdiet mi nec ante...

3 paragraph

This is the first paragraph, contains some text to test the paragraph interlining, paragraph indentation and some other features. Also, is easy to see how new paragraphs are defined by simply entering a double blank space.

Hello, here is some text without a meaning. This text should show what a printed text will look like at this...

4 images

List of Figures

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Figure 1: wallpaper



Figure 2: sea photp

5 textalignment

5.1 right justified

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

5.2 left justified

Hello, here is some text without a meaning. This text should show what a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like not at all! A blind text like this gives you information about the selected font, how the letters are written and an impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for special content, but the length of words should match the language.

Month	Days
January	31
February	28
March	31
April	30
May	30
june	30
July	31
August	31
september	30
octomber	31
November	30
December	31

Table 1: Table showing Month with their days.

6 Tables

7 pseudocode

```
 $i \leftarrow 9$   
if  $i \geq 3$  then  
     $i \leftarrow i - 1$   
else  
    if  $i \leq 5$  then  
         $i \leftarrow i + 3$   
    end if  
end if
```

8 algorithms

Result: Write here the result

initialization;

while *While condition* **do**

 instructions;

if *condition* **then**

 instructions1;

 instructions2;

else

 instructions3;

end

end

Algorithm 1: How to write algorithms

9 quotation

Typing quotations with this package is quite easy:

“Here, a quotation is written and even some ‘nested’ quotations are possible”

All human things are subject to
decay, and when fate summons,
Monarchs must obey

Mac Flecknoe

John Dryden

10 Glossary

The Latex typesetting markup language is specially suitable for documents that include mathematics.

Glossary

latex Is a mark up language specially suited for scientific documents. 8

mathematics Mathematics is what mathematicians do. 8

11 Equations

The mass-energy equivalence is described by the famous equation $E = MC^2$

discovered in 1905 by Albert Einstein. In natural units ($c = 1$), the formula expresses the identity