

# Document Similarity Analysis Report

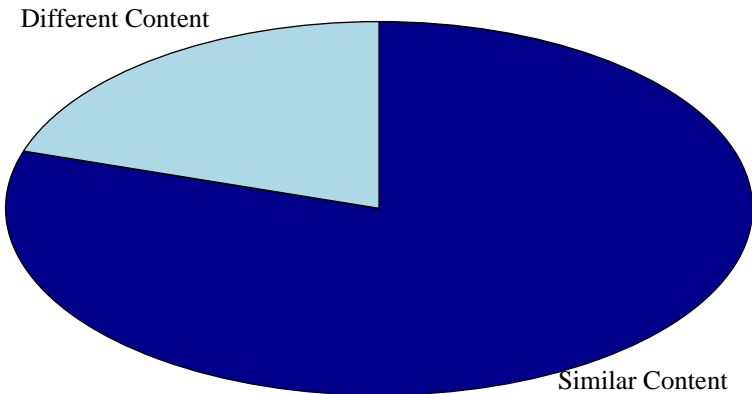
Generated on 2025-03-23 00:10:27

## Executive Summary

Overall Similarity Score: 79.96%

Interpretation: The documents are highly similar, with substantial shared content.

## Similarity Visualization



## Documents Compared

Property	Document 1	Document 2
Filename	EE5351_L1_4432.docx	EE5351_L1_4432_GeT5JPY.pdf
Word Count	563	715

## Similar Content Analysis

All similar phrases found (6 total):

### Match 1/6 (100.0% similarity)

Document 1: EE5351: CONTROL SYSTEM DESIGN LABORATORY 01 NAME : BANDARA KMTON REG.NO.

Document 2: EE5351: CONTROL SYSTEM DESIGN LABORATORY 01 NAME : BANDARA KMTON REG.NO.

### Match 2/6 (100.0% similarity)

Document 1: : EG/2021/4432 GROUP NO.

Document 2: : EG/2021/4432 GROUP NO.

### Match 3/6 (100.0% similarity)

Document 1: So considering the error the reasons can be achieved by the models value was get by running the roto...

Document 2: So considering the error the reasons can be achieved by the models value was get by running the roto...

**Match 4/6 (100.0% similarity)**

**Document 1:** not only that but also considering the assumption that the rotor and the modelspace there can be don...

**Document 2:** not only that but also considering the assumption that the rotor and the modelspace there can be don...

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**Match 5/6 (100.0% similarity)**

**Document 1:** As well as when running of the software which can be also happened the errors as can be stucked etc.

**Document 2:** As well as when running of the software which can be also happened the errors as can be stucked etc.

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**Match 6/6 (98.51% similarity)**

**Document 1:** [2] Control Tutorials, [Online].

**Document 2:** [2 Control Tutorials, [Online].

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## Report Details

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**Analysis Method:** This report uses TF-IDF (Term Frequency-Inverse Document Frequency) vectorization and cosine similarity metrics to analyze document similarity. Additionally, sentence-level comparison is performed using sequence matching algorithms.

**Interpretation Guide:**

- 0-20%: Very low similarity
- 21-40%: Low similarity
- 41-60%: Moderate similarity
- 61-80%: High similarity
- 81-100%: Very high similarity

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*Disclaimer: This automated similarity analysis provides an approximation of content similarity. The results should be interpreted by a human reviewer for context-appropriate assessment.*