Document Similarity Analysis Report

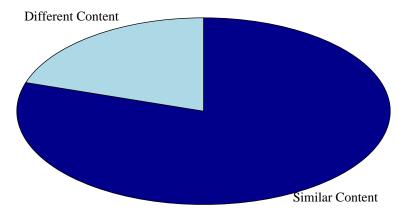
Generated on 2025-03-23 00:09:29

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.pdf	EE5351_L1_4432.docx
Word Count	715	563

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...

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.

Match 6/6 (98.51% similarity)

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

Report Details

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

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