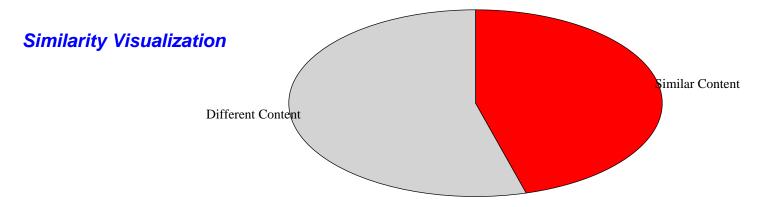
Document Similarity Analysis Report

Generated on 2025-03-23 00:10:37

Executive Summary

Overall Similarity Score: 45.63%

Interpretation: The documents have moderate similarity, with significant shared content.



Documents Compared

Property	Document 1	Document 2
Filename	EE5351_L1_4432_CRnGCGL.docx	EE5351_L3_4432.pdf
Word Count	563	667

Similar Content Analysis

All similar phrases found (3 total):

Match 1/3 (100.0% similarity)

Document 1: : EG/2021/4432 GROUP NO. **Document 2:** : EG/2021/4432 GROUP NO.

Match 2/3 (98.61% similarity)

Document 1: EE5351: CONTROL SYSTEM DESIGN LABORATORY 01 NAME : BANDARA KMTON REG.NO. **Document 2:** EE5351: CONTROL SYSTEM DESIGN LABORATORY 03 NAME : BANDARA KMTON REG.NO.

Match 3/3 (68.85% similarity)

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