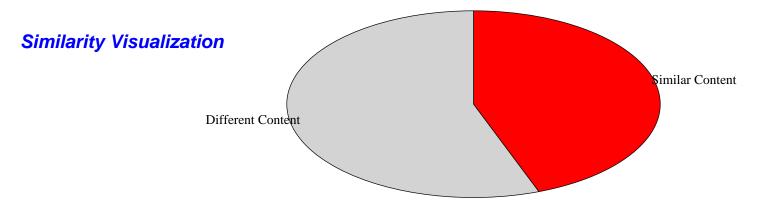
Document Similarity Analysis Report

Generated on 2025-03-23 00:09:59

Executive Summary

Overall Similarity Score: 44.31%

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



Documents Compared

| Property | Document 1 | Document 2 |
|------------|---------------------|----------------------------|
| Filename | EE5351_L3_4433.docx | EE5351_L2_4424_EzKkxoj.pdf |
| Word Count | 504 | 518 |

Similar Content Analysis

All similar phrases found (2 total):

Match 1/2 (72.0% similarity)

Document 1: [3] "LibreTexts," [Online]. **Document 2:** [3] "Medium," [Online].

Match 2/2 (63.16% similarity)

Document 1: [3] "LibreTexts," [Online]. **Document 2:** [2] "PID Explained," [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.