

Document Similarity Analysis Report

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

Executive Summary

Overall Similarity Score: 100.0%

Interpretation: The documents are extremely similar or potentially identical in content.

Similarity Visualization



Similar Content

Documents Compared

Property	Document 1	Document 2
Filename	EE5351_L3_4424.pdf	EE5351_L3_4424_UoGSGeW.pdf
Word Count	651	651

Similar Content Analysis

All similar phrases found (9 total):

Match 1/9 (100.0% similarity)

Document 1: EE 5351 : CONTROL SYSTEMS DESIGN LABORATORY 03 NAME REG No : BALASOORIYA JM : EG/2021/4424 GROUP No ...

Document 2: EE 5351 : CONTROL SYSTEMS DESIGN LABORATORY 03 NAME REG No : BALASOORIYA JM : EG/2021/4424 GROUP No ...

Match 2/9 (100.0% similarity)

Document 1: Observation 6 02.

Document 2: Observation 6 02.

Match 3/9 (100.0% similarity)

Document 1: Calculation 7 03.

Document 2: Calculation 7 03.

Match 4/9 (100.0% similarity)

Document 1: References 14 01.Observation Figure 1: QUBEServo3 DC motor and load Table 2 : QUBEServo3 parameter T...

Document 2: References 14 01.Observation Figure 1: QUBEServo3 DC motor and load Table 2 : QUBEServo3 parameter T...

Match 5/9 (100.0% similarity)

Document 1: Thus: $m(s) = \frac{1}{s} \{ \frac{1}{s} + \frac{1}{s} \} m(s) 0.042 = \frac{1}{s} (1.76 \cdot 10^{-3} + 1.764 \cdot 10^{-3})$ iii) Simulink...

Document 2: Thus: $m(s) = \frac{1}{s} \{ \frac{1}{s} + \frac{1}{s} \} m(s) 0.042 = \frac{1}{s} (1.76 \cdot 10^{-3} + 1.764 \cdot 10^{-3})$ iii) Simulink...

Match 6/9 (100.0% similarity)

Document 1: [2] "Tutorialspoint," [Online].

Document 2: [2] "Tutorialspoint," [Online].

Match 7/9 (100.0% similarity)

Document 1: [3] "Control Tutorial," [Online].

Document 2: [3] "Control Tutorial," [Online].

Match 8/9 (75.0% similarity)

Document 1: [2] "Tutorialspoint," [Online].

Document 2: [3] "Control Tutorial," [Online].

Match 9/9 (75.0% similarity)

Document 1: [3] "Control Tutorial," [Online].

Document 2: [2] "Tutorialspoint," [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.