# **Document Similarity Analysis Report**

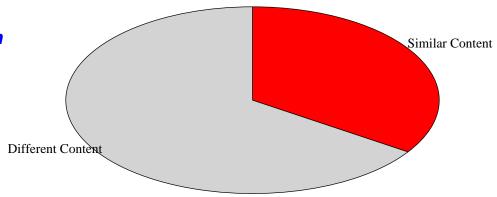
Generated on 2025-03-23 00:10:01

### **Executive Summary**

**Overall Similarity Score:** 34.35%

Interpretation: The documents have some similar elements, but are largely different.





#### **Documents Compared**

| Property   | Document 1         | Document 2          |
|------------|--------------------|---------------------|
| Filename   | EE5351_L3_4424.pdf | EE5351_L1_4432.docx |
| Word Count | 651                | 563                 |

### **Similar Content Analysis**

All similar phrases found (2 total):

Match 1/2 (89.55% similarity)

**Document 1:** [3] "Control Tutorial," [Online]. **Document 2:** [2] Control Tutorials, [Online].

Match 2/2 (73.85% similarity)

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