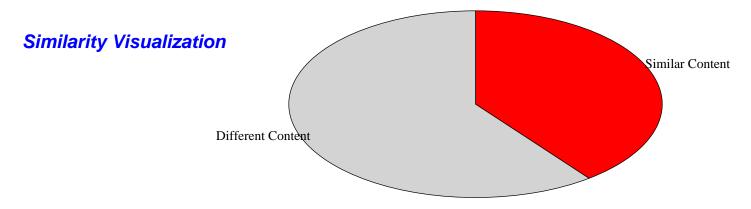
# **Document Similarity Analysis Report**

Generated on 2025-03-23 00:10:48

### **Executive Summary**

**Overall Similarity Score: 39.6%** 

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



#### **Documents Compared**

| Property   | Document 1         | Document 2                 |
|------------|--------------------|----------------------------|
| Filename   | EE5351_L2_4433.pdf | EE5351_L1_4432_GeT5JPY.pdf |
| Word Count | 497                | 715                        |

### **Similar Content Analysis**

All similar phrases found (1 total):

Match 1/1 (90.91% similarity)

**Document 1:** EE5351: CONTROL SYSTEM DESIGN LABORATORY 02 NAME : BANDARA LRTD REG No. **Document 2:** EE5351: CONTROL SYSTEM DESIGN LABORATORY 01 NAME : BANDARA KMTON REG.NO.

## **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.