

LIST OF TABLES

Table 2.1 Variations of Syllable Patterns in Indonesian Language	8
Table 2.2 Mapping of 4-bit slice to the first letter of list items	11
Table 3.1 Distribution of First 1 Syllable Patterns	15
Table 3.2 Character frequency distribution table.....	18
Table 3.3 Syllable Pattern Frequency Distribution	20
Table 3.4 Character – Syllable Pattern Mapping	21
Table 4.1 Upper and Lower Half of Character – Syllable Pattern Mapping	37
Table 4.2 a – f Experiment Results of Message Partition with Various Intervals.....	38
Table 4.3 a-c Experiment Results of List-Cover with Grouping by Division with Alphabetical Order and Adjusted Order	38
Table 4.4 a-c Experiment results of maximum message length	40
Table 4.5 Results of experiment to find optimum interval of message embedding.....	41
Table 4.6 a-b Experiment results using messages in English and Indonesian.....	42
Table 4.7 a-c Experiment Results of embedding messages using different lists.....	42
Table 4.8 Result of Robustness Measurement Experiment using Message KAKI RITA SAKIT	44
Table 4.9 Success Ratio of Embedding with Original Listega with Various Indices of Latin Square	45
Table 4.10 Comparison of Character Frequency Distribution of the text WARISAN and The Entry of KBBI	51
Table 4.11 Mapping using a. Default Employee Names, b. Western Names, c. Names from SBMPTN	55
Table 4.12 Comparison of Listega and List Steganography Based on Syllable Patterns	61