LIST OF TABLE

Table 2.1  Classify of Students Understanding 9
Table 2.2  List of Misconception in Electrochemistry 12
Table 3.1  Design of Research. 27
Table 3.2  Criteria of Validity Students worksheet 29
Table 3.3  Instrument of Diagnostic Test 30
Table 4.1  Percentage of Misconceptions 38
Table 4.2  Criteria of students misconceptions 39
Table 4.3  Students Misconception on Redox and Electrochemistry 39
Table 4.4  Percentage of Students comprehension on sub concept 40
Table 4.5  Summary of students misconceptions on concept 44
Table 4.6  Percentage of sources misconception in each class 45
Table 4.7  Average percentage of Sources misconceptions 45
Table 4.8  Average of deep on concept 47
Table 4.9  Average of Include of Concept 48
Table 4.10 Average of Sentence 48
Table 4.11  Average of Language 49
Table 4.12 Average of Concept 49
Table 4.13  Average of Question 50
Table 4.14  Average of Component 51
Table 4.15 Normality of Data 53
Table 4.16 Homogenity of Data 54
Table 4.17 Decrease of misconception in redox and electrochemistry 55