LIST OF TABLE

Table 3.1. Category of descriptive analysis of textbook on buffer solution 34
Table 3.2. Category of student motivation after using innovative learning material based multimedia in Buffer solution 34
Table 3.3. Criteria of validity to analyze of average score gotten from BSNP Questionnaire which have been given to lecture 35
Table 3.4. Criteria of Increasing Students Learning Achievement 35
Table 4.1. List of Chemistry textbooks of senior high school which used as refernce to make the innovative learning subject based multimedia in Buffer Solution 36
Table 4.2. Description of Chemistry textbooks of senior high school which used as refernce to make the innovative learning subject based multimedia in Buffer Solution 37
Table 4.3. Proposal of material for learning subject based multimedia in buffer solution 37
Table 4.4. Average of the completeness of material in analyzed books 38
Table 4.5. Average feasibility of content,language, and design 38
Table 4.6. Description of Development Learning Material on Buffer Solution 43
Table 4.7. Description of Innovation of Learning Material on Buffer Solution 44
Table 4.8. Description of Development of Multimedia Learning Material on Buffer Solution 45
Table 4.9. Assessment Result of Lectures toward the Learning Material 48
Table 4.10. Questionnaire of innovtive learning based multimedia 50
Table 4.11. Data of Student Achievement in Chemistry Learning on Experiment and Control Class 52