

LIST OF TABLES

Table 1. Past Studies Specimen Thickness in Different Test Method	28
Table 2. Parameter and Level Identification	29
Table 3. Factor Design Table Planning	30
Table 4. Factorial Design Table Matrix	31
Table 5. CFRP Material Properties	32
Table 6. Simulation Responses	39
Table 7. Chosen Parameter Level Combination.....	43
Table 8. Summary of Two-way Anova Test.....	44