

Table Of Content

Cover	i
Thesis Validation	ii
Free of Plagiarism Statement	iii
Foreword	iv
Abstract	vi
Table Of Content	viii
CHAPTER I	1
1.1 Research Background	1
1.2 Formulation of Problem.....	6
1.3 Research Question	7
1.4 Research Objective.....	7
1.5 Research Scope	8
CHAPTER II	9
2.1. Theoretical Framework.....	9
2.1.1. Economic Growth	9
2.1.1.1. Neo-Classical Growth Theory	10
2.1.1.2. Harrod-Domar Growth Theory.....	11
2.1.2. Public Infrastructure.....	12
2.1.3. Inflation and Real Effective Exchange Rate.....	13
2.2. Literature Review	14
CHAPTER III.....	19
3.1. Research Data and Methodology	19
3.1.1. Unit Root Test.....	20
3.1.2. Lag Selection Test.....	22
3.1.3. Cointegration Test.....	22
3.1.4. Vector Error Correction Model Specification	23
3.2. Operational Variable Definition.....	25

3.2.1. Gross Fixed Capital Formation.....	25
3.2.2. Real Gross Domestic Product.....	25
3.2.3. Total Factor Productivity.....	26
3.2.4. Real Effective Exchange Rate	26
3.2.5. Inflation	27
CHAPTER IV.....	28
4.1. Result	28
4.1.1. Statistic Descriptive	28
4.1.2. Stationarity Test Result	29
4.1.3. Trace and Max-Eigen value Test.....	30
4.1.4. Lag Selection	31
4.1.4. Vector Error Correction Method Interpretation	32
4.1.4.1. VECM Interpretation.....	32
4.1.4.2. Impulse Response.....	33
4.1.4.3 Variance Decomposition	37
CHAPTER V.....	45
5.1. Conclusion	45
5.2. Research Limitation.....	46
5.3. Implication	47
Bibliography	49
Appendix	52