LIST OF SYMBOLS

| Symbol / Notation | Description | First page used |
|----------------------|---|-----------------|
| n_0 | The sample size | 27 |
| Z | The number of standard deviations from the mean | 27 |
| p | The estimated proportion of the population | 27 |
| e | The margin of error | 27 |
| N | Number or amount of indicators | 30 |
| i | The number of indicators | 30 |
| 1 | Outer Loading Value | 30 |
| $	ilde{n_c}$ | Coefficient of density of composite reliability | 31 |
| l_i | Standardized outer loading value of indicator i | 31 |
| e_i | Measurement error of indicator i | 31 |
| $var(e_i)$ | Variance of measurement error whose value is equal to $1 - l_i^2$ | 31 |
| \mathbb{R}^2 | Coefficient of Determination | 32 |
| β | Path Coefficient | 32 |
| f^2 | Effect size | 32 |
| Q^2 | Predictive Relevance | 33 |
| λ | Standardized Loading Factor | 50 |