

APPENDIX xxxv

Equation No. 2 Dependent Variable... FRD

Variable Entered on Step No. 1 Income

Multiple R .49416

R Square .24419 F = 47.49391 Sig. f = .000

Adjusted R Square .23905 df = 1/297

Standard Error 16.26063

Variable Entered on Step No. 2 Region

Multiple R .66833

R Square .44667 F = 39.016 Sig. f = .000

Adjusted R Square .43522 df = 2/296

Standard Error 14.00875

Variable Entered on Step No. 3 Family Type

Multiple R .57078

R Square .32579 F = 35.27479 Sig. f = .000

Adjusted R Square .31655 df = 3/295

Standard Error 15.41032

Variable Entered on Step No. 4 Adoption Level Farm Technology

Multiple R .61624

R Square .37975 F = 29.59249 Sig. f = .000

Adjusted R Square .36692 df = 4/294

Standard Error 14.83164

Variable Entered on Step No. 5 Homemaker's Education

Multiple R .63821
 R Square .40731 F = 24.74.31 Sig. f = .000
 Adjusted R Square .39085 df = 5/293
 Standard Error 14.54862

Variables Not In The Equation

Variables	Beta In	Partial	Min Toler	T	Sig. T
Homemaker's Age	-.08788	-.11025	.64322	-1.331	.1853
Homemaker's Work Status	.01468	.01960	.65768	.235	.8144
Family Size	-.06515	.07580	.62495	-.909	.3648
Adoption Level of Health Technology	.11837	.14109	.61191	1.710	.0894
Size of the Landholding	.0447	.02831	.24027	.339	.3648
Adoption Level of Communication Technology	.14900	.14143	.53397	1.708	.0897
Adoption Level of Household Technology	.12557	.09634	.34891	1.157	.2490