

## Appendix I

### Determination of Sample Size of the study

#### Step 1: Computation of Population Size

(Population size from the period of 1991 to 2013)

Districts	Women Enterprises (Nos.)
Bishnupur	37
Chandel	1
Churachandpur	17
Imphal East	84
Imphal West	134
Senapati	1
Tamenglong	24
Thoubal	77
Ukhrul	97
<b>Total</b>	<b>472</b>

Source: Nucleus Cell, Directorate of Commerce and Industries, Govt. of Manipur.

#### Step 2: Computation of Sample Size

Districts	Women Enterprises (Nos.)	Sample (rounded off)	
Bishnupur	37	$\frac{37}{472} \times 210 = 16.46$	16
Chandel	1	$\frac{1}{472} \times 210 = 0.43$	0
Churachandpur	17	$\frac{17}{472} \times 210 = 7.56$	8
Imphal East	84	$\frac{84}{472} \times 210 = 37.37$	37
Imphal West	134	$\frac{134}{472} \times 210 = 59.61$	60
Senapati	1	$\frac{1}{472} \times 210 = 0.43$	0
Tamenglong	24	$\frac{24}{472} \times 210 = 10.67$	11
Thoubal	77	$\frac{77}{472} \times 210 = 34.25$	34
Ukhrul	97	$\frac{97}{472} \times 210 = 43.15$	44
<b>Total</b>	<b>472</b>	<b>210</b>	

Source: Nucleus Cell, Directorate of Commerce and Industries, Govt. of Manipur.

**Step 3: Selection of sample units on the basis of the convenience method of Sampling**

<b>Districts</b>	<b>Determined Sample before field survey (Manufacturing Sector)</b>	<b>Obtained Sample after field survey (Manufacturing Sector)</b>
Bishnupur	16	16
Chandel	0	0
Churachandpur	8	6
Imphal East	37	37
Imphal West	60	57
Senapati	0	0
Tamenglong	11	10
Thoubal	34	32
Ukhrul	44	40
<b>Total</b>	<b>210</b>	<b>198</b>