

CENTRAL SILK BOARD
BANGALORE - 560 068

REVISED ZONE-WISE UNIT COST FOR CERTAIN COMPONENTS OF
POST COCOON SECTOR
UNDER CDP XII PLAN [2012-17]

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2	SUPPORT FOR EXISTING MULTI-END REELING UNITS FOR PROCUREMENT OF ADDITIONAL EQUIPMENTS / RE-CONDITIONING	IN PLACE OF PAGE NO. 102 OF ORIGINAL UNIT COST BOOKLET
3	INDIGENOUS EQUIPMENTS UNDER AUTOMATIC REELING MACHINERY PACKAGE (BOILER 500 KG CAPACITY & 1 MT CAPACITY)	IN PLACE OF PAGE NO. 103 & 104 OF ORIGINAL UNIT COST BOOKLET
4	SUPPORT FOR VANYA REELING SECTOR - WET REELING MACHINE	IN PLACE OF PAGE NO. 117 OF ORIGINAL UNIT COST BOOKLET
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SUB SECTOR 1: REELING & SPINNING
SUPPORT FOR ESTABLISHMENT OF IMPROVED COTAGE BASIN REELING UNITS
SUB COMPONENT: 36 ENDS (6 BASINS 6 ENDS EACH)

#	Items / Particulars	Qty	Approved basic cost (Rs)	Zone wise Unit Cost (Rs.)				
				Southern Zone	Central & Western Zone	North-Western Zone	Eastern Zone	North-Eastern Zone
1	Two pan cooking table	2	31,400	31,714	32,028	32,342	32,656	32,970
2	6 basin cottage reeling machine (6 ends / basin)	1	161,000	162,610	164,220	165,830	167,440	169,050
3	3 windows re-reeling machine (6 ends / window)	1	25,800	26,058	26,316	26,574	26,832	27,090
4	Small skeining machine	1	2200	2222	2244	2266	2288	2310
5	Small skein silk book making machine	1	3200	3232	3264	3296	3328	3360
6	Epprouvette / electronic balance of 600 g cap with 0.01g sensitivity	1	11300	11,413	11,526	11,639	11,752	11,865
7	2 KVA Petrol start run with kerosene engine	1	22000	22,220	22,440	22,660	22,880	23,100
8	Boiler 50 kg capacity with water softener (2 shell)	1	91000	91,910	92,820	93,730	94,640	95,550
	TOTAL		3,47,900	3,52,000	3,55,000	3,59,000	3,62,000	3,66,000

Note: Total of zone-wise unit cost are rounded off to next thousand.

SUB SECTOR 1: REELING & SPINNING**SUPPORT FOR ESTABLISHMENT OF MULTI END REELING UNITS****SUB COMPONENT: SUPPORT FOR EXISTING MULTI-END REELING UNITS FOR PROCUREMENT OF ADDITIONAL EQUIPMENTS / RE-CONDITIONING**

#	Items / Particulars	Qty	Approved basic cost (Rs)	Zone wise Unit Cost [Rs]				
				Southern Zone	Central & Western Zone	North-Western Zone	Eastern Zone	North-Eastern Zone
1	Boiler 100 kg capacity with water softener (50 kg steam output/hour)	1	175,000	176,750	178,500	180,250	182,000	183,750
2	Generator (5 KVA capacity)	1	85,400	86,254	87,108	87,962	88,816	89,670
3	Re-conditioning of equipment	Lumpsum	100,000	100,000	100,000	100,000	100,000	100,000
	TOTAL		3,60,400	3,63,000	3,65,600	3,68,200	3,70,800	3,73,400

Note: Total of zone-wise unit cost are rounded off to nearest hundred.

SUB SECTOR 1: REELING & SPINNING**SUPPORT FOR ESTABLISHMENT OF AUTOMATIC REELING UNITS****SUB COMPONENT: INDEGENOUS EQUIPMENTS FOR AUTOMATIC SILK REELING UNITS OF 400/200 ENDS PACKAGE**

#	Items / Particulars	Qty	Approved basic cost (Rs)	Zone wise Unit Cost [Rs]				
				Southern Zone	Central & Western Zone	North-Western Zone	Eastern Zone	North-Eastern Zone
1	Boiler 1000 kg capacity (1000 kg steam output/hour)	1	13,50,000	13,50,000	--	--	--	--

#	Items / Particulars	Qty	Approved basic cost (Rs)	Zone wise Unit Cost [Rs]				
				Southern Zone	Central & Western Zone	North-Western Zone	Eastern Zone	North-Eastern Zone
1	Boiler 500 kg capacity (500 kg steam output/hour)	1	7,60,000	7,60,000	--	--	--	--

SUB SECTOR 1: REELING & SPINNING
SUPPORT FOR VANYA REELING & SPINNING
SUB COMPONENT: WET REELING MACHINE PACKAGE (2 BASINS OF 6 ENDS EACH)

#	Items / Particulars	Qty	Approved basic cost (Rs)	Zone wise Unit Cost [Rs]				
				Southern Zone	Central & Western Zone	North-Western Zone	Eastern Zone	North-Eastern Zone
1	2 BASIN WET REELING MACHINE	1	44,000	45,000	45,000	46,000	46,000	47,000

SUB SECTOR 1: REELING & SPINNING
SUPPORT FOR VANYA REELING & SPINNING
SUB COMPONENT: TWO-IN-ONE REELING-CUM-TWISTING MACHINE PACKAGE (6 ENDS/BASIN, 6 SPINDLES)

#	Items / Particulars	Qty	Approved basic cost (Rs)	Zone wise Unit Cost [Rs]				
				Southern zone	Central & Western zone	North-Western zone	Eastern zone	North-Eastern zone
1	Two-in-Reeling-cum-Twisting Machine	1	44,000	44,440	44,880	45,320	45,760	46,200
2	Re-Reeling Machine	1	18,000	18,180	18,360	18,540	18,720	18,900
	TOTAL		62,000	63,000	64,000	64,000	65,000	66,000

Note: Total of zone-wise unit cost are rounded off to next thousand.

SUB SECTOR 2: POST YARN**SUPPORT FOR SETTING UP OF COMMON FACILITY CENTRE FOR YARN DYEING & FABRIC PROCESSING****SUB COMPONENT: COMPUTER AIDED TEXTILE DESIGNING (CATD)**

#	Items / Particulars	Qty	Approved basic cost (Rs)	ZONE WISE UNIT COST				
				Southern zone	Central & western zone	North-western zone	Eastern zone	North-eastern zone
1	Computer card punching machine	1	262850	Rs.3,69,700 (COMMON FOR ALL ZONES)				
2	Colour ink jet printer	1	8660					
3	Computer (laptop / desktop)	1	47410					
4	Scanner	1	4640					
5	UPS 1 KVA (one hour back-up)	1	16490					
6	Software specific to textiles design(Jacquard)	1	29650					
	Total		3,69,700					

SUB SECTOR 2: POST YARN**SUPPORT FOR SETTING UP OF COMMON FACILITY CENTRE FOR YARN DYEING & FABRIC PROCESSING****SUB COMPONENT: TUB DYEING- 25 KGS**

#	Items / Particulars	Qty	Approved basic cost (Rs)	ZONE WISE UNIT COST				
				Southern zone	Central & western zone	North-western zone	Eastern zone	North-eastern zone
1	Boiler 100 kg	1	125000	Rs.3,33,000 (COMMON FOR ALL ZONES)				
2	Water softening 100 ltr resin plant	1	30000					
3	Water tank 2500 ltr capacity	1	20000					
4	Stainless steel tubs 2 kg- 1No.; 5 kg-1 No.; 10 kg- 1 No.; or as per requirement of beneficiary	1 set	87500					
5	Hydro extractor 5 kg capacity	1	45000					
6	Electronic Balance 2 kg capacity	1	9500					
7	Platform Balance 25 kg capacity	1	16000					
	Total		3,33,000					

SUB SECTOR 2: POST YARN**SUPPORT FOR SETTING UP OF COMMON FACILITY CENTRE FOR YARN DYEING & FABRIC PROCESSING****SUB COMPONENT: TUB DYEING- 50 KGS**

#	Items / Particulars	Qty	Approved basic cost (Rs)	ZONE WISE UNIT COST				
				Southern zone	Central & western zone	North-western zone	Eastern zone	North-eastern zone
1	Boiler 200 kg	1	200000	Rs.5,56,250 (COMMON FOR ALL ZONES)				
2	Water softening 100 ltr resin plant	1	30000					
3	Water tank 2500 ltr capacity	2	40000					
4	Stainless steel tubs 2 kg-2 No.; 5 kg-2 No.; 10 kg-1 No.; 20 kg-1 No. or as per requirement of beneficiary	1 set	191250					
5	Hydro extractor 5 kg capacity	1	45000					
6	Colour matching cabinet	1	24500					
7	Electronic Balance 2 kg capacity	1	9500					
8	Platform Balance 25 kg capacity	1	16000					
	Total		5,56,250					

SUB SECTOR 2: POST YARN**SUPPORT FOR SETTING UP OF COMMON FACILITY CENTRE FOR YARN DYEING & FABRIC PROCESSING****SUB COMPONENT: ARM DYEING – 50 KGS**

#	Items / Particulars	Qty	Approved basic cost (Rs)	ZONE WISE UNIT COST				
				Southern zone	Central & western zone	North-western zone	Eastern zone	North-eastern zone
1	Boiler 200 kg	1	200000	Rs.13,06,000 (COMMON FOR ALL ZONES)				
2	Water softening 100 ltr resin plant	1	30000					
3	Water tank 2500 ltr capacity	2	40000					
4	2 arm dyeing machine	2	941000					
5	Hydro extractor 5 kg capacity	1	45000					
6	Colour matching cabinet	1	24500					
7	Electronic Balance 2 kg capacity	1	9500					
8	Platform Balance 25 kg capacity	1	16000					
	Total		13,06,000					

SUB SECTOR 2: POST YARN**SUPPORT FOR SETTING UP OF COMMON FACILITY CENTRE FOR YARN DYEING & FABRIC PROCESSING****SUB COMPONENT: FABRIC PROCESING UNIT- 250 KGS**

#	Items / Particulars	Qty	Approved basic cost (Rs)	ZONE WISE UNIT COST				
				Southern zone	Central & western zone	North-western zone	Eastern zone	North-eastern zone
1	Winch 25 kg	1	215000	Rs.23,14,300 (COMMON FOR ALL ZONES)				
2	Winch 50 kg / Jigger 50 kg	1	285000					
3	Calendaring/Felt calendaring	1	575000					
4	Boiler 750 kg	1	922000					
5	Water softening 2500 ltr resin plant	1	27000					
6	Water tank 2500 ltr capacity	2	40000					
7	Hydro extractor 25 kg capacity	1	95000					
8	Colour matching cabinet	1	24500					
9	Electronic Balance 2 kg capacity	1	9500					
10	Electronic Balance 50 kg capacity	1	16000					
11	Stainless steel tubs 2 kg-1 No.; 5 kg-1 No.; 10 kg-1 No.; 20 kg-1 No. or as per requirement of beneficiary	1 set	105300					
	Total		23,14,300					