

Year-wise detailed Abstract of CA Scheme (Medicinal Plantation) for 5.084 ha (Passing line 2542x20M) in
Diverted Forest Land for Transmission Line

Sl. No	Item of Work	Phy	Unit Cost 2017-18 (Rs.)	2018 - 19			2019 - 20			2020 - 21		
				Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)
1	2	3	4	5	6	7	8	9	10	11	12	13
I	Planting activities (SMM) in 5.084 ha (Espacement 2Mx2M)											
1	Advance Operations	Ha	17758				5.0840	21487.18	1.092			
2	Raising of Plantation	Ha	234000							5.0840	311454.00	15.834
3	1st Year Maintenance	Ha	74000									
4	2nd Year Maintenance	Ha	24000									
5	3rd Year Maintenance	Ha	24000									
6	4th Year Maintenance	Ha	24000									
7	5th Year Maintenance	Ha	4000									
8	6th Year Maintenance	Ha	3132									
9	7th Year Maintenance	Ha	4000									
10	8th Year Maintenance	Ha	3132									
11	9th Year Maintenance	Ha	4000									
12	10th Year Maintenance	Ha	3132									
	Total:					0.000			1.092			15.834
II	Administrative Cost - 10%					0.000			0.109			1.583
	Total year wise outlay of the project					0.000			1.202			17.418

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Sl. No	Item of Work	Phy	Unit Cost 2017-18 (Rs.)	2021 - 22			2022 - 23			2023 - 24		
				Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)
1	2	3	4	14	15	16	17	18	19	20	21	22
I	Planting activities (SMM) in 5.084 ha (Espacement 2Mx2M)											
1	Advance Operations	Ha	17758									
2	Raising of Plantation	Ha	234000									
3	1st Year Maintenance	Ha	74000	5.0840	108343.40	5.508						
4	2nd Year Maintenance	Ha	24000				5.0840	38652.24	1.965			
5	3rd Year Maintenance	Ha	24000							5.0840	42517.46	2.162
6	4th Year Maintenance	Ha	24000									
7	5th Year Maintenance	Ha	4000									
8	6th Year Maintenance	Ha	3132									
9	7th Year Maintenance	Ha	4000									
10	8th Year Maintenance	Ha	3132									
11	9th Year Maintenance	Ha	4000									
12	10th Year Maintenance	Ha	3132									
	Total:					5.508			1.965			2.162
II	Administrative Cost - 10%					0.551			0.197			0.216
	Total year wise outlay of the project					6.059			2.162			2.378

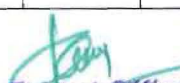
Sl. No	Item of Work	Phy	Unit Cost 2017-18 (Rs.)	2024 - 25			2025 - 26			2026 - 27		
				Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)
1	2	3	4	23	24	25	26	27	28	29	30	31
I	Planting activities (SMM) in 5.084 ha (Espacement 2Mx2M)											
	1 Advance Operations	Ha	17758									
	2 Raising of Plantation	Ha	234000									
	3 1st Year Maintenance	Ha	74000									
	4 2nd Year Maintenance	Ha	24000									
	5 3rd Year Maintenance	Ha	24000									
	6 4th Year Maintenance	Ha	24000	5.0840	46769.21	2.378						
	7 5th Year Maintenance	Ha	4000				5.0840	8574.97	0.436			
	8 6th Year Maintenance	Ha	3132							5.0840	7385.77	0.375
	9 7th Year Maintenance	Ha	4000									
	10 8th Year Maintenance	Ha	3132									
	11 9th Year Maintenance	Ha	4000									
	12 10th Year Maintenance	Ha	3132									
	Total:					2.378			0.436			0.375
II	Administrative Cost - 10%					0.238			0.044			0.038
	Total year wise outlay of the project					2.616			0.480			0.413

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Sl. No	Item of Work	Phy	Unit Cost 2017-18 (Rs.)	2027 - 28			2028 - 29			2029 - 30		
				Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)
1	2	3	4	32	33	34	35	36	37	38	39	40
I	Planting activities (SMM) in 5.084 ha (Espacement 2Mx2M)											
1	Advance Operations	Ha	17758									
2	Raising of Plantation	Ha	234000									
3	1st Year Maintenance	Ha	74000									
4	2nd Year Maintenance	Ha	24000									
5	3rd Year Maintenance	Ha	24000									
6	4th Year Maintenance	Ha	24000									
7	5th Year Maintenance	Ha	4000									
8	6th Year Maintenance	Ha	3132									
9	7th Year Maintenance	Ha	4000	5.0840	10375.72	0.528						
10	8th Year Maintenance	Ha	3132				5.0840	8936.78	0.454			
11	9th Year Maintenance	Ha	4000							5.0840	12554.62	0.638
12	10th Year Maintenance	Ha	3132									
	Total:					0.528			0.454			0.638
II	Administrative Cost - 10%					0.053			0.045			0.064
	Total year wise outlay of the project					0.580			0.500			0.702

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Sl. No	Item of Work	Phy	Unit Cost 2017-18 (Rs.)	2030 - 31			Grand Total		
				Phy	Unit Cost (Rs.)	Fin (Rs.in Lakhs)	Phy		Fin
1	2	3	4	41	42	43	50	51	52
I	Planting activities (SMM) in 5.084 ha (Espacement 2Mx2M)								
1	Advance Operations	Ha	17758				5.0840		1.092
2	Raising of Plantation	Ha	234000				5.0840		15.834
3	1st Year Maintenance	Ha	74000				5.0840		5.508
4	2nd Year Maintenance	Ha	24000				5.0840		1.965
5	3rd Year Maintenance	Ha	24000				5.0840		2.162
6	4th Year Maintenance	Ha	24000				5.0840		2.378
7	5th Year Maintenance	Ha	4000				5.0840		0.436
8	6th Year Maintenance	Ha	3132				5.0840		0.375
9	7th Year Maintenance	Ha	4000				5.0840		0.528
10	8th Year Maintenance	Ha	3132				5.0840		0.454
11	9th Year Maintenance	Ha	4000				5.0840		0.638
12	10th Year Maintenance	Ha	3132	5.0840	10813.51	0.550	5.0840		0.550
	Total:					0.550			31.921
II	Administrative Cost - 10%					0.055			3.192
	Total year wise outlay of the project					0.605			35.113

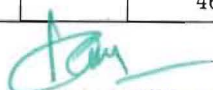

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Unit Cost for Advance Operations for Raising of Medicinal Plantations 2m X 2m. (SMM)

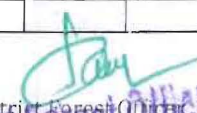
Unit Rate per Ha

FSR Code	Item of work	Qty	Rate (Rs.)	Per	Amount (Rs.)
1	2	4	5	6	7
02.08.01	Survey with GPS (Only staff to carry out) (Staff to carryout GPS Survey. One manday is allowed for assistance)	1	326.59	Plantation	327
02.08.02	Clearing unsalable unwanted jungle growth				
	(a) Sparse Jungle growth (< 10% ground area covered with Jungle growth)	0.40	1815.25	Ha	726
	(b) Very Light Jungle growth (>10% and up to 20% ground area covered with Jungle growth)	0.40	2728.52	Ha	1091
	(c) Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on the field inspection of DFO.	0.20	5468.03	Ha	1094
02.08.03	Uprootal of stumps				
	(a) Sparse Jungle growth (< 10% ground area covered with Jungle growth)	0.40	4575.74	Ha	1830
	(b) Very Light Jungle growth (>10% and up to 20% ground area covered with Jungle growth)	0.40	8856.24	Ha	3542
	(c) Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on the field inspection of DFO.	0.20	11513.51	Ha	2303
02.08.04	Collection and Removal of uprooted stumps of all sizes				
	(a) Sparse Jungle growth (< 10% ground area covered with Jungle growth)	0.40	4872.12	Ha	1949
	(b) Very Light Jungle growth (>10% and up to 20% ground area covered with Jungle growth)	0.40	7731.50	Ha	3093
	(c) Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on the field inspection of DFO.	0.20	9014.96	Ha	1803
	Unit Rate for 2017 -18				17758.00
	Unit Rate for 2018 -19				19533.80
	Unit Rate for 2019 -20				21487.18
	Unit Rate for 2020 -21				23635.90
	Unit Rate for 2021 -22				25999.49
	Unit Rate for 2022 -23				28599.44
	Unit Rate for 2023 -24				31459.38
	Unit Rate for 2024 -25				34605.32
	Unit Rate for 2025 -26				38065.85
	Unit Rate for 2026 -27				41872.44
	Unit Rate for 2027 -28				46059.68


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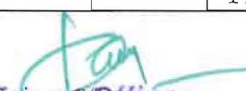
Unit Cost for Raising of Medicinal Plantations 2m X 2m. (SMM)

Code	Item of work	Qty	Rate (Rs.)	Unit Rate per Ha	
				Per	Amount (Rs.)
1	2	3	4	5	6
02.09.01	Deep Ploughing the effective (excluding unsuitable patches) plantation area across the slope to a depth of 30 cm with Heavy-duty Tractor of 55 HP and above with Firm Mould Board (FMB) plough. For untilled areas - Hard Soils	1	4510.05	Ha	4510
02.09.03	Removing congestion of root suckers and other uprooted material hindering the effective ploughing	1	896.09	1	896
02.09.04	© Alignment and staking including laying base line for Misc species with espacement 2mX2m (2500 Nos)	2500	59.93	100	1498
02.09.05	Cost of 0.45 M Stake preparation and transportation to site.	2500	49.67	100	1242
02.09.06	© Digging of 45 cm cube size pits	2500	9.28	1	23200
01.03.05	Cost and transportation of soil mixtue for filling half of the pit and spreading around the pit - 0.45 cm x 0.45 cm x 0.45 cm = 0.091 cum - 66% of cost	150.150	310.86	cum	46675
02.09.07	Cost and Transportation of medicinal plants including loading and unloading charges to site (including 20% casualities)	3000	25.000	each	75000
02.09.11	Cost of SSP, Chloridine dust or Chloropyriphos	2500	3.00	1	7500
02.09.11	Application of 50gm of SSP per pit	2500	34.25	100	856
	Planting Bag Plants				
02.09.13	Planting in 45 cm ³ Pit	2500	381.84	100	9546
02.09.14	Watering to the plants - 4 waterings	2500 x 4 waterings	231.00	100	23100
02.09.15	Replacement of Casualties 20% during Raising & 25% in 1st year (In case of Eucalyptus 10% during raising and no causality replacement for further maintenance)	50% of rate of original pitting rate during raising year and 100% during maintenance years. Planting, Transportation and internal transportation as prescribed above.			
	Pitting	500	4.64	1	2320
	Planting	500	190.92	100	955
02.09.16	Cost of DAP @25gm / planting point	2500	3.00	1	7500
02.09.17	Application of fertilizer in August (30 days after planting) by making 3 holes of 10 cm depth with crow bar holes at a distance of 10 cm away from plant and putting fertilizers & closing.	2500	34.25	100	856
02.09.18	a) Circular weeding to a radius of 0.50 m around the plant (during July - Aug)	2500	108.98	100	2725
02.09.19	b) Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (during Nov - Dec.)	2500	572.33	100	14308
02.09.20	(b) Inter ploughing with heavy duty tractor of 55 HP to a depth of 30 cm in Hard Gravelly Soils during November	1	2810.70	1	2811
02.09.22	Uprootal of Mahaveera Weed	1	3184.10	1	3184
02.09.24	Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher 8017 x 9 = 72153 / 15 = 4810/-	1	4810.20	Ha	4810
	Misc Exp				508
	Unit Rate for 2017 -18				234000.00
	Unit Rate for 2018 -19				257400.00
	Unit Rate for 2019 -20				283140.00
	Unit Rate for 2020 -21				311454.00
	Unit Rate for 2021 -22				342599.40
	Unit Rate for 2022 -23				376859.34
	Unit Rate for 2023 -24				414545.27
	Unit Rate for 2024 -25				455999.80
	Unit Rate for 2025 -26				501599.78
	Unit Rate for 2026 -27				551759.76
	Unit Rate for 2027 -28				606935.74


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Unit Cost for 1st Year Maintenance of Medicinal Plantation (2 m X 2 m) SMM per Ha

		Unit Rate per Ha			
FSR Code	Item of work	Qty	Rate (Rs.)	Per	Amount (Rs.)
1	2	4	5	6	7
02.10.01	Replacement of Casualties 25% during Raising & 25% in 1st year (In case of Eucalyptus 10% during raising and no casualty replacement for further maintenance) - 25 % proposed	50% of rate of original pitting rate during raising year and 100% during maintenance years. Planting, Transportation and internal transportation as prescribed above.			
02.09.06	© Digging of 45 cm cube size pits	500	9.280	1	4640
	Cost of plants including transportation	500	25.000	1	12500
02.09.13	Planting in 45 cm ³ Pit	500	381.54	100	1908
02.15.13	Watering to the plants- 4 times	2500 4 waterings	231.00	100	23100
02.10.02	Circular weeding to a radius of 0.50 m around the plant during raising year (July - Aug)	2500	108.98	100	2725
02.10.03	Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant during Nov - Dec	2500	572.33	100	14308
02.10.04	Uprootal of Mahaveera (70% of the area)	1	3184.10	Ha	3184
02.10.05	Inter-ploughing (during September) the effective plantation area (excluding unsuitable patches) across the slope to a depth of 30 cm with Heavy-duty Tractor of 55 HP and above with Firm Mould Board (FMB) plough.	1	2048.90	Ha	2049
02.10.06	Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug)	2500	108.35	100	2709
02.10.09	Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher 8017 x 12 = 96204 / 15 = 6414/-	1	6413.60	Ha	6414
	Misc Exp				463
	Unit Rate for 2017 -18				74000.00
	Unit Rate for 2018 -19				81400.00
	Unit Rate for 2019 -20				89540.00
	Unit Rate for 2020 -21				98494.00
	Unit Rate for 2021 -22				108343.40
	Unit Rate for 2022 -23				119177.74
	Unit Rate for 2023 -24				131095.51
	Unit Rate for 2024 -25				144205.07
	Unit Rate for 2025 -26				158625.57
	Unit Rate for 2026 -27				174488.13
	Unit Rate for 2027 -28				191936.94


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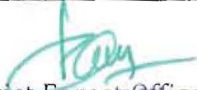
Unit Cost for 2nd Year Maintenance of Medicinal Plantation (2m x 2m)SMM per Ha

FSR Code	Item of work	Unit Rate per Ha			
		Qty	Rate (Rs.)	Per	Amount (Rs.)
1	2	4	5	6	7
02.11.01	Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug)	2500	572.33	100	14308.00
02.11.02	Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug)	2500	108.35	100	2709.00
02.11.05	Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher 8017 x 12 = 96204 / 15 = 6414/-	1	6413.60	Ha	6414.00
	Misc exp				569.00
	Unit Rate for 2017 -18				24000
	Unit Rate for 2018 -19				26400.00
	Unit Rate for 2019 -20				29040.00
	Unit Rate for 2020 -21				31944.00
	Unit Rate for 2021 -22				35138.40
	Unit Rate for 2022 -23				38652.24
	Unit Rate for 2023 -24				42517.46
	Unit Rate for 2024 -25				46769.21
	Unit Rate for 2025 -26				51446.13
	Unit Rate for 2026 -27				56590.74
	Unit Rate for 2027 -28				62249.82


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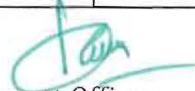
Unit Cost for 3rd Year Maintenance of Medicinal Plantation (2m x 2m)SMM per Ha

FSR Code	Item of work	Unit Rate per Ha			
		Qty	Rate (Rs.)	Per	Amount (Rs.)
1	2	4	5	6	7
02.11.01	Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug)	2500	572.33	100	14308
02.11.02	Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug)	2500	108.35	100	2709
02.11.05	Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher $8017 \times 12 = 96204 / 15 = 6414/-$	1	6413.60	Ha	6414
	Misc exp				569.00
	Unit Rate for 2017 -18				24000
	Unit Rate for 2018 -19				26400.00
	Unit Rate for 2019 -20				29040.00
	Unit Rate for 2020 -21				31944.00
	Unit Rate for 2021 -22				35138.40
	Unit Rate for 2022 -23				38652.24
	Unit Rate for 2023 -24				42517.46
	Unit Rate for 2024 -25				46769.21
	Unit Rate for 2025 -26				51446.13
	Unit Rate for 2026 -27				56590.74
	Unit Rate for 2027 -28				62249.82


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Unit Cost for 4th Year Maintenance of Medicinal Plantation (2m x 2m)SMM per Ha

Unit Rate per Ha					
FSR Code	Item of work	Qty	Rate (Rs.)	Per	Amount (Rs.)
1	2	4	5	6	7
02.11.01	Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only) without damaging the plant. (July-Aug)	2500	572.33	100	14308
02.11.02	Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug)	2500	108.35	100	2709
02.11.05	Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher 8017 x 12 = 96204 / 15 = 6414/-	1	6413.60	Ha	6414
	Misc exp				569
	Unit Rate for 2017 -18				24000
	Unit Rate for 2018 -19				26400.00
	Unit Rate for 2019 -20				29040.00
	Unit Rate for 2020 -21				31944.00
	Unit Rate for 2021 -22				35138.40
	Unit Rate for 2022 -23				38652.24
	Unit Rate for 2023 -24				42517.46
	Unit Rate for 2024 -25				46769.21
	Unit Rate for 2025 -26				51446.13
	Unit Rate for 2026 -27				56590.74
	Unit Rate for 2027 -28				62249.82


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Unit Cost for 5th Year Maintenance of Medicinal Plantation (2m x 2m)SMM per Ha

Unit Rate per Ha					
FSR Code	Item of work	Qty	Rate (Rs.)	Per	Amount (Rs.)
1	2	4	5	6	7
02.11.01	Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick axe only) without damaging the plant. (July-Aug)-the work will be carried out between 1 m to 1.1 m in a ring formation- Hence 25% of cost adopted	2500	143.08	100	3577
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	100	318.29	100 Rmt	318
	Misc Exp				105
	Unit Rate for 2017 -18				4000
	Unit Rate for 2018 -19				4400.32
	Unit Rate for 2019 -20				4840.35
	Unit Rate for 2020 -21				5324.38
	Unit Rate for 2021 -22				5856.82
	Unit Rate for 2022 -23				6442.50
	Unit Rate for 2023 -24				7086.76
	Unit Rate for 2024 -25				7795.43
	Unit Rate for 2025 -26				8574.97
	Unit Rate for 2026 -27				9432.47
	Unit Rate for 2027 -28				10375.72


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Unit Cost for 6th Year Maintenance of Medicinal Plantation (2m x 2m)SMM per Ha

Unit Rate per Ha					
FSR Code	Item of work	Qty	Rate (Rs.)	Per	Amount (Rs.)
1	2	4	5	6	7
02.11.02	Pruning of flower branch initials of Timber and NTFP species by sciculture upto 1/3 rd height (to be done during July - Aug)	2500	108.35	100	2709
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	100	318.29	100 Rmt	318
	Misc Exp				105
	Unit Rate for 2017 -18				3132
	Unit Rate for 2018 -19				3445.52
	Unit Rate for 2019 -20				3790.07
	Unit Rate for 2020 -21				4169.08
	Unit Rate for 2021 -22				4585.98
	Unit Rate for 2022 -23				5044.58
	Unit Rate for 2023 -24				5549.04
	Unit Rate for 2024 -25				6103.94
	Unit Rate for 2025 -26				6714.34
	Unit Rate for 2026 -27				7385.77
	Unit Rate for 2027 -28				8124.35
	Unit Rate for 2028 -29				8936.78


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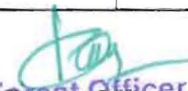
Unit Cost for 7th Year Maintenance of Medicinal Plantation (2m x 2m)SMM per Ha

Unit Rate per Ha					
FSR Code	Item of work	Qty	Rate (Rs.)	Per	Amount (Rs.)
1	2	4	5	6	7
02.11.01	Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick axe only) without damaging the plant. (July-Aug)- the work will be carried out between 1 m to 1.1 m in a ring formation- Hence 25% of cost adopted	2500	143.08	100	3577
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	100	318.29	100 Rmt	318
	Misc Exp				105
	Unit Rate for 2017 -18				4000
	Unit Rate for 2018 -19				4400.32
	Unit Rate for 2019 -20				4840.35
	Unit Rate for 2020 -21				5324.38
	Unit Rate for 2021 -22				5856.82
	Unit Rate for 2022 -23				6442.50
	Unit Rate for 2023 -24				7086.76
	Unit Rate for 2024 -25				7795.43
	Unit Rate for 2025 -26				8574.97
	Unit Rate for 2026 -27				9432.47
	Unit Rate for 2027 -28				10375.72
	Unit Rate for 2028 -29				11413.29
	Unit Rate for 2029 -30				12554.62


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Unit Cost for 8th Year Maintenance of Medicinal Plantation (2m x 2m)SMM per Ha

FSR Code	Item of work	Unit Rate per Ha			
		Qty	Rate (Rs.)	Per	Amount (Rs.)
1	2	4	5	6	7
02.11.02	Pruning of flower branch initials of Timber and NTFP species by sciculture upto 1/3 rd height (to be done during July - Aug)	2500	108.35	100	2709
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	100	318.29	100 Rmt	318
	Misc Exp				105
	Unit Rate for 2017 -18				3132
	Unit Rate for 2018 -19				3445.52
	Unit Rate for 2019 -20				3790.07
	Unit Rate for 2020 -21				4169.08
	Unit Rate for 2021 -22				4585.98
	Unit Rate for 2022 -23				5044.58
	Unit Rate for 2023 -24				5549.04
	Unit Rate for 2024 -25				6103.94
	Unit Rate for 2025 -26				6714.34
	Unit Rate for 2026 -27				7385.77
	Unit Rate for 2027 -28				8124.35
	Unit Rate for 2028 -29				8936.78
	Unit Rate for 2029 -30				9830.46
	Unit Rate for 2030 -31				10813.51


District Forest Officer,
PEDDAPALLY.

Unit Cost for 9th Year Maintenance of Medicinal Plantation (2m x 2m)SMM per Ha

Unit Rate per Ha					
FSR Code	Item of work	Qty	Rate (Rs.)	Per	Amount (Rs.)
1	2	4	5	6	7
02.11.01	Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 15 cm (to be done by pick axe only) without damaging the plant. (July-Aug)- the work will be carried out between 1 m to 1.1 m in a ring formation- Hence 25% of cost adopted	2500	143.08	100	3577
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and	100	318.29	100 Rmt	318
	Misc Exp				105
	Unit Rate for 2017 -18				4000
	Unit Rate for 2018 -19				4400.32
	Unit Rate for 2019 -20				4840.35
	Unit Rate for 2020 -21				5324.38
	Unit Rate for 2021 -22				5856.82
	Unit Rate for 2022 -23				6442.50
	Unit Rate for 2023 -24				7086.76
	Unit Rate for 2024 -25				7795.43
	Unit Rate for 2025 -26				8574.97
	Unit Rate for 2026 -27				9432.47
	Unit Rate for 2027 -28				10375.72
	Unit Rate for 2028 -29				11413.29
	Unit Rate for 2029 -30				12554.62
	Unit Rate for 2030 -31				13810.08
	Unit Rate for 2031 -32				15191.09


 District Forest Officer
 PEDDAPALLY.

Unit Cost for 10th Year Maintenance of Medicinal Plantation (2m x 2m)SMM per Ha

FSR Code	Item of work	Unit Rate per Ha			
		Qty	Rate (Rs.)	Per	Amount (Rs.)
1	2	4	5	6	7
02.11.02	Pruning of flower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July - Aug)	2500	108.35	100	2709
03.05.01	Maintenance of fire lines (5.00 mtr width) including cutting back of rank growth and burning - propotionate cost - 0.60 times	100	318.29	100 Rmt	318
	Misc Exp				105
	Unit Rate for 2017 -18				3132
	Unit Rate for 2018 -19				3445.52
	Unit Rate for 2019 -20				3790.07
	Unit Rate for 2020 -21				4169.08
	Unit Rate for 2021 -22				4585.98
	Unit Rate for 2022 -23				5044.58
	Unit Rate for 2023 -24				5549.04
	Unit Rate for 2024 -25				6103.94
	Unit Rate for 2025 -26				6714.34
	Unit Rate for 2026 -27				7385.77
	Unit Rate for 2027 -28				8124.35
	Unit Rate for 2028 -29				8936.78
	Unit Rate for 2029 -30				9830.46
	Unit Rate for 2030 -31				10813.51
	Unit Rate for 2031 -32				11894.86
	Unit Rate for 2032 -33				13084.35


District Forest Officer,
PEDDAPALLY.