Unit Cost for Raising of Misc., Nursery (4x7) in the year 2019-20 as per FSR 2019-20

—	1		•	-					
	2					Rate in Rs	i.		
SI. No.		Item of work	Qt	у	As per FSR	Agency allowanc e 25%	Total	Per	Amount
1	2	3	4		5	6	7	8	9
1		PRIMARY BEDS of 1x1x0.3 m size for Miscellaneous species including bamboo - 50 primary beds for 1 lakh nursery is permitted. Primary beds should start from Jan - May depending on availability of fresh seeds. Once primary beds are formed, they can be used upto 5 years without changing the medium - what is required each time is solarization, burning a layer of grass on it and adding the below recommended fungicides and insecticides to the medium.				2 4			
1	01.01.01	Preparation of New Site by clearing jungle growth, uprootal of stumps and removal of surface stones, pebbles etc.		Bed	4.95	1.24	6.19	1 Bed	6.19
2	01.01.03	Digging soil of the demarcated beds of 1x1x0.30 m size	1	Bed	38.15	9.54	47.69	1 Bed	47.69
3	01.01.04	Cost of sandy soil and transportation with 5 kms lead including loading and unloading charges (sandy soil and FYM in 5:1 ratio, i.e., 0.125 cum sandy soil and 0.025 cum FYM per primary hed	1	Bed	28.85	7.21	36.06	1 Bed	36.06
4	01.01.05	For every extra km beyond 5 km upto 25 km	1	Bed	1.15	0	1.15	1 Bed	28.75
5	01.01.06	Cost and transport of 0.025 cum FYM		Bed	24.80	0	24.80	1 Bed	24.80
6	01.01.07	Mixing of sandy soil and FYM in 5:1 proportion (50 % of volume of bed) with exacavated soil and refilling the bed and layelling.	1	Bed	10.85	2.71	13.56	1 Bed	13.56
7	01.01.08	Covering the beds with dried grass and leaf litter and burning them to ash which can form the upper layer	1	Bed	12.40	3.10	15.50	1 Bed	15.50
8	01.01.10	Cost of seed - seed weight, germination percentage and target of planting stock of individual species are to be taken into consideration while estimating the requirement of seeds	1	Bed	A/a				500.00
9	01.01.12	Sowing of seed (finer seeds like Adina, Mitragyna, Anthocephalus etc. to be mixed with sand and bradcasted - Bigger seeds to be dibbled in lines 1-2 cm apart) and covering the bed to a thickness of 2.5 cm with paddy hay including cost and conveyance	• 1	Bed	12.35	3.09	15.44	1 Bed	15.44
10	01.01.13	maximum period of 2 months.	1	Bed	13.90	3.48	17.38	1 Bed	34.75
11	01.01.15	Cost of chemicals, fungicide and insecticide		Bed			ited to Rs. in primary	1000/- per 1 bed stage	5.00
								S.TOTAL::	727.74

1						Rate in Rs				
SI. No.	FSR Code No.	Item of work	Qt	Ту	As per FSR	Agency allowanc e 25%	Total	F	Per	Amount
1	2	3	4		5	6	7		8	9
12	1.03.00	BAG PLANT NURSERY: Seedlings need to be raised in 4"x7" (200 gauge) or 5"x9" (250 gauge) bags which are to be converted into 6"x12" (400 gauge) or 8"x12" (400 gauge) polybags. The seedlings are to be transplanted from primary beds in June - July. Hence the bags are to be filled during April-May when the soil is dry.								
		Raising of Nursery in Polythene bags in sizes of 4"x7" (200 gauge) or 5"x9" (250 gauge) bags and arranging in secondary beds (Bed size: 10 X 1 M).					44.4			20 0
	01.03.01	Site preparation for New Sites - Clearing of growth, uprootal of stumps and removal of surface stones, rubbish of all sorts etc.	1	Nos	49.60	12.40	62.00	1	Bed	62.00
13		Cost of Polybags (including the cost of certification by): To ensure quality control, the quality of bags have to be certified by CIPET (Central Institute of Plastic Engineering & Technology), Hyderabad at the cost of tenderer by taking samples from various lots of polybags.								
	01.03.03	10 cm x 17.5 cm (4" x 7") size bags of 200 g: 589 bags / kg	4.41	Kgs	156.00	0.00	156.00	1	Kg	687.96
14		Cost and Transport of ingredients for Potting Mixture: (As per CSSR) Red Soil, tank-silt, FYM in 2:1:1 ratio. To this soil mixture, 220 gm of Indophyll M-45, 4.5 kg of single super phosphate (SSP) and 250 gm of phorate granules per 1 cum of potting mixture will be added. Cost of chemicals is as per								
		Transportation of soil mixture								
a)		ingredients a) Distance up to 5 km								
	01.03.05	a)10 cm x 17.5 cm (4" x 7") = 0.56 cum vol. for 1000 bags	2600	Nos	197.20	0.00	197.20	1000	Nos	512.7
b)		b) For every extra km beyond 5								
	01.03.06	a) 10 cm x 17.5 cm (4" x 7") = 0.56 cum vol. for 1000 bags	2600	Nos	5.15	0.00	5.15	1000	Nos	267.80
15		Preparation of Potting Mixture by powdering of various ingredients, sieving and mixing them in prescribed								
	01.03.08	proportion; opening of bags and filling with potting mixture and gently pressing the same with finger tips and arranging in beds								
	a	10 cm x 17.5 cm (4" x 7") size bags: 2600 bags / bed	2600	Nos	583.90	145.98	729.88	1000	Nos	1897.69
16	01.03.09	Allignment of beds including allignment of inspection paths etc	1	Bed	7.60	1.90	9.50	1	Bed	9.50
17	01.03.10	Pricking out seedlings from primary beds and transplanting into polybags	2000	Nos	140.70	35.18	175.88	1000	Nos	457.2
18	01.03.11	Sowing / dibbling of pretreated seeds (e.g. Yegisa, Nalamadi, Yerumaddi etc.) directly into bags including cost		Nos	83.70	20.93	104.63	1000	Nos	272.04

SI.	FSR Code					Rate in Rs				
No.	10 100 100 100 100 100 100 100 100 100	Item of work	Qt	У	As per FSR	Agency allowanc e 25%	Total	F	Per	Amount
1	2	3	4		5	6	7		8	9
19		Watering the plants twice a day from Feb - Mar				**				
	01.03.12	a) Manually with rose spray or finely perforated nozzle attached to a hose pipe	1	Bed	273.10	68.28	341.38	1	Bed/ Month	1365.5
20	01.03.13	Weeding to be done for every 2 months from the date of transplantation up to March	1	Bed	50.15	12.54	62.69	1	Bed/ Weeding	250.7
21	01.03.14	1st shifting and grading after three months and consecutive shifting and grading after every two months till the nursery stock is lifted	1	Bed	234.25	58.56	292.81	1	Bed/ Shiftin g	292.8
22	01.03.15	Replacement of casualties after sorting out the empty bags and keeping at one end of the bed (maximum 10% of total stock is permissible)	1	Bed	66.50	16.63	83.13	1	Bed	83.1
23	01.03.16	Cost of foliar nutritient formulations like multiplex or NPK-19:19:19; fungicides and insecticides from July to Oct.	1	Bed		octuals with 00/ per 1 l				10.0
24	01.03.18	Weeding in the space between the beds, inspection path and sorroundings of Nursery	1	Bed	34.20	8.55	42.75	1	Bed	42.7
		Maintenance of 4"x7" or 5"x9" bag- plants from April – August - Watering the plants twice a day from April –								
	01.03.19	(a) Manually with rose cans or finely perforated nozzle attached to a hose pipe		Bed	273.10	68.28	341.38	1	Bed / month	341.3
	01.03.20	Weeding the beds during May & July	1	Bed	50.15	12.54	62.69	1	Bed / weedi ng	62.6
	01.03.21	Shifting, grading and rearrangement in beds	1	Bed	234.25	58.56	292.81	1	Bed/S hifting	292.8
26		CONVERSION of Root Trainer plants or 4"x7" or 5"x9" bagplants into higher size bags - to be done during September - October. At the time of conversion, the height of the plants should be at least above 0.45m in height (excluding the height of polybag).						5.1	OTAL::	6908.8
	01.03.23	Cost and Transport of ingredients for Potting Mixture: Red Soil, tank-silt / claey soil, FYM in 2:1:1 ratio. To this soil mixture, 220 gm of Indophyll M-45, 4.5 kg of single super phosphate (SSP) and 250 gm of phorate granules per 1 cum of potting mixture will be added. Cost of chemicals is as per								
	01.03.24	Transportation of soil mixture ingredients								
	С	Distance up to 5 km 4" x 7" to 6" x 12" polybags (2.15 - 0.56 = 1.59 cum)	1100	Nos	560.00	140.00	700.00	1000	Nos	770.0
	01.03.25	Transportation of soil mixture ingredients more than 5 km distance and upto 25 km distance								

	<i>y</i>					Rate in R	S.			
SI. No.	FSR Code No:	Item of work	Qt	у	As per FSR	Agency allowanc e 25%	Total	F	Per	Amount
1	2	3	4		5	6	7		8	9
	С	4" x 7" to 6" x 12" polybags (2.15 - 0.56 = 1.59 cum)	1100	Nos	14.60	3.65	18.25	1000	Nos	401.50
	01.03.27	Preparation of Potting Mixture by powdering of various ingredients, sieving and mixing them in prescribed proportion; opening of bags and filling with potting mixture partially, tearing the polybag plants and repotting them inside bigger bags and filling the rest of bags; gently pressing the same with finger tips and arranging in beds of 10x1 m size (6"x12" size: 1100 bag plants / bed and 8"x12" size": 800 bag plants per bed)								
	С	4" x 7" to 6" x 12" polybags (2.15 - 0.56 = 1.59 cum)	1100	Nos	998.45	249.61	1248.06	1000	Nos	1372.87
	01.03.29	Cost of Chemical component	1	Bed		As p	er actuals			5.0
	01.03.33	Weeding the plants (1100 no. of 6"x12"bags; 800 no. of 8"x12" bags; and 400 no. of 10"x16" bags) from November - March: 2 weedings								
	а	1st weeding - December	1	Bed	50.15	12.54	62.69	1	Bed	62.69
	b	2nd weeding - February		Bed	50.15	12.54	62.69		Bed	62.6
	01.03.34	Shifting, Grading and rearranging in secondary beds - One Grading in February		Bed	234.25	58.56	292.81	1	Bed/ Weedi ng	292.8
	01.03.35	Watering the plants manually twice a day (from Novemebr - March) with rose spray or finely perforated nozzle attached to a hose pipe.								
	a	Manually with rose spray or finely perforated nozzle attached to a hose pipe	1	Bed	273.15	68.29	341.44	1	Bed/ month	1707.20
23	01.03.37	Cost of foliar nutritient formulations like multiplex or NPK-19:19:19; fungicides and insecticides from July to Oct.	1	Bed			a maximu akh polyba			10.00
24		Contingencies for Raising Year towards the expenditure like cost of hose pipe, nursery boards, (store register for materials purchased to be maintained.)			As per		ubject to m in raising		3% of	0.00
24	01.03.39	Contingencies for Electricity charges, Running & maintenance charges of oil engine (bills to be certified by DFO / FDO and a seperate log book to be maintained for oil engine				As p	er actuals,			300.0

*	,					Rate in R	s.		
SI. No.	FSR Code No.	Item of work	Qty		As per FSR	Agency allowanc e 25%	Total	Per	Amount
1	2	3	4		5	6	7	8	9
24	01.05.04	Cost of Protection: One Nursery Watcher is allowed up to 1 lakh RT nursery or 100 secondary beds of polybags / 100 Teak beds of 10 x 1 m size or combination of both. One additional Nursery Watcher is permitted for nurseries having more than 1 lakh upto 3 lakh RT seedlings or more than 100 upto 300 secondray beds or Teak beds of 10 x 1 m size or combination of both. For more than 3 lakh RT or 300 secondary beds of Teak bedsor combination of both another additional Nursery Watcher is allowed. While calculating the number of Nursery Watcher, care shall be taken to include the nursery raising under all Schemes at a particular site. No extra Nursery Watcher is allowed for primary beds of 1x1 m size. However, the above narrative is subject to the provisions cited under general instructions.	1 No						2001.00
								S.TOTAL::	6985.7
			То	tal	unit rat	e arrived		ar 2019-20::	6985.7
						<u> </u>		escalation::	699.00
_			10	tal	unit rat	e arrived		ar 2020-21::	7684.7
			T-	4-1	unit est	o arrived		escalation:: ar 2021-22::	768.0 8452.7
\rightarrow			10	Lai	unit rat	e arrived		escalation::	845.0
						e arrived			043.0

Forest Range Officer, Allapally

Unit Cost Maintenance of Misc., Bag Plants (6x12) Nursery (04/20 to 07/20 = 4 Months) as per FSR 2019-20

	R Code						Rate in F	Rs.			
No.	No.	Item of work		Qty	/	As per FSR	Agency allowanc e 25%	Total		Per	Amour
		MAINTAINANCE OF BAG PLANT		4		5	6	7	-		
01.		NURSERY UPTO PLANTING SEASON (APRIL TO AUGUST) for 10 m X 1 m size secondary beds (2600 Nos of 4") 7" bags; 1700 Nos of 5" X9" bags 1100 Nos. of 6"X12" bags; 800 Nos. of 8"X12" bags; 400 Nos. of 10"x16" bags	N () () () () () () () () () (8	9
1 01.0	04.01	Watering polybag secondary beds twice a day for 4 months	1					*			
2	a	Manually with rose spray or finely perforated nozzle attached to a hose pipe	1 x	4 5	on	273.1	68.28	341.38		Bed/ Month	1366.
3 01.0	14.02	Weeding once during maintenance year		1 Be		50.15	12.54	62.69		1 Bed	63.0
01.0	-	Shifting, grading and rearrangement in peds	1 x	Be s > sh inc	ift	234.25	58.56	292.81	1	Bed/ shiftin	586.0
	4.00 C	Cowdung Slurry application (One can apply chemical foliar spray or apply cowdung slurry - not both)								9	
5		a) Cost and transportation of fresh owdung	1	Bed	d	As per act	tual subject of Rs. 250	t to maxir 00/-	num	per 100 beds for 3	25.0
	W be	o) Application of cowdung slurry - nce per month between April to June - atering should not be done 12 hours efore and after application of cowdung urry treatment.		Bed	1		By Nurse	ry Watche	r	month	0.00
01.04	of	eeding in the space between the eds, inspection path and sorroundings Nursery	1	Bed	1	27.60	6.90	34.5	1	Bed	35.00
01.05.0	nu po siz add per tha mo bec cor lak bec add Wh Nur to i Sch Nur bed	ost of Protection: One Nursery atcher is allowed up to 1 lakh RT arsery or 100 secondary beds of allowed y beds of 10 x 1 m be or combination of both. One ditional Nursery Watcher is a mitted for nurseries having more and 1 lakh upto 3 lakh RT seedlings or one than 100 upto 300 secondray dis or Teak beds of 10 x 1 m size or an individual of the secondary beds of Teak disor combination of both. For more than 3 h RT or 300 secondary beds of Teak disor combination of both another ditional Nursery Watcher is allowed, ille calculating the number of a resery Watcher, care shall be taken include the nursery raising under all nemes at a particular site. No extra a sery Watcher is allowed for primary as of 1x1 m size. However, the over narrative is subject to the	1	No.							334.00

	1							
SI.	FSR Code	Itom of			Rate in R	s.		
No.	No.	Item of work	Qty	As per FSR	Agency allowanc	Total	Per	Amoun
		Contingencies for Miles	4	5	e 25%			
		Contingencies for Maintenance Year towards the expenditure like cost of				7	8	9
8	01.04.08	register for materials purchased to be maintained).	Ası	estimate	s, subject t e in mainte	o max. of nance yea	3% of r	72.:
	01.04.05	Contingencies for Electricity charges, Running & maintenance charges of oil engine (Bills to be certified by DFO / FDO and a seperate log book to be maintained for oil engine)			As per actu	als,		69.0
+							S.TOTAL::	2550.3
\perp					Unit Rate	as per F	R 2019-20::	2550.3
			Total			Add 100/		255.0
+			- Joeur	unit rate	arrived to	or the ye	escalation:: ar 2020-21::	2805.3
\top			Total	unit rate	arrived f	Add 10%	escalation:: ar 2021-22::	281.00
1					arrived re	or the ye	ar 2021-22::	3086.33
			Total	unit rate	arrived for	400 10%	escalation:: ar 2022-23::	309.00
								3395.33
_			Total	unit rate	arrived fo	10%	escalation::	340.00
				mill i dice	allived II	If the ve	P 2022 24	
\pm							escalation:: ar 2023-24:: escalation:: ar 2024-25::	3735.33 374.00

Forest Range Officer, Allapally

Unit Cost Maintenance of Misc., Bag Plants (6x12) Nursery (08/20 to 03/21= 8 Months) as per FSR 2019-20

1 (C 2 0 3 3	FSR Code No. 2			Qty	19-20 As per	Rate in R	Rs.	Ī		
1 0 2 0	2	Item of work	(Qty	Ac non	Agency				1
1 0					FSR	allowanc e 25%	Total		Per	Amount
2 0	1.05	3		4	5	6				
2 0		MAINTENANCE OF BAG NURSERY FROM SEPTEMBER ONWARDS TILL DISPOSAL					7		8	9
3	01.05.01	Watering the plants for 10 m X 1 m size secondary bed	1 x 8	Bed s x mon th	168.70	42.18	210.88	1	Bed/ Month	1687.00
	01.05.02	beds	1 x 2	Bed	234.25	58.56	292.81	1	Bed/ shiftin	586.00
	1.05.04 1.05.04	Cost of Protection: One Nursery Watcher is allowed up to 1 lakh RT nursery or 100 secondary beds of polybags / 100 Teak beds of 10 x 1 m size or combination of both. One additional Nursery Watcher is permitted for nurseries having more than 1 lakh upto 3 lakh RT seedlings or more than 100 upto 300 secondray beds or Teak beds of 10 x 1 m size or combination of both. For more than 3 lakh RT or 300 secodary beds of Teak bedsor combination of both another additional Nursery Watcher is allowed. While calculating the number of Nursery Watcher, care shall be taken to include the nursery raising under all Schemes at a particular site. No extra Nursery Watcher is allowed for primary beds of 1x1 m size. However, the above narrative is subject to the provisions cited under general instructions.	1	No.						667.00
				_					TAL::	2940.00
			-			Unit Rate				2940.00
			-			_ A	dd 10% (escala	tion::	294.00
				otal	init rate	arrived fo				3234.00
				\perp L	THE	Α	dd 10% e	escalat	tion::	323.00
			T	otal u	init rate	arrived fo	r the year	2021	-22::	3557.00
						A	dd 10% e	scalat	ion::	356.00
			T	otal u	nit rate	arrived fo	r the year	2022	-23::	3913.00
							dd 10% e			391.00
			T	otal u	nit rate	arrived fo		2022		
						arrived 10	r the year	2023	-24::1	
							dd 10% e			4304.00 430.00

Forest Range Officer, Allapally

Forest Divisional Officer,

W.L.M., Kinnerasani.

Unit Cost Maintenance of Misc., Bag Plants (6x12) Nursery (04/21 to 07/21= 4 Months) as per FSR 2019-20

						Rate in Rs	5.		
SI. No.	FSR Code No.	Item of work	Qt	У	Asper FSR	Agency allowanc e 25%	Total	Per	Amount
1	2	3	4		5	6	7	8	9
	1.05	MAINTENANCE OF BAG NURSERY FROM SEPTEMBER ONWARDS TILL DISPOSAL		D. J					
1	01.05.01	Watering the plants for 10 m X 1 m size secondary bed	1 x 4	Bed s x mon th	168.70	42.18	210.88	1 Bed/ Month	844.00
2	01.05.02	Shifting, grading and re-arranging in beds for 10 m X 1 m size bed - with prior written permission of Circle Head		Bed s x shift ina	234.25	58.56	292.81	Bed/ 1 shiftin g	293.00
3	01.05.04	Cost of Protection: One Nursery Watcher is allowed up to 1 lakh RT nursery or 100 secondary beds of polybags / 100 Teak beds of 10 x 1 m size or combination of both. One additional Nursery Watcher is permitted for nurseries having more than 1 lakh upto 3 lakh RT seedlings or more than 100 upto 300 secondray beds or Teak beds of 10 x 1 m size or combination of both. For more than 3 lakh RT or 300 secondary beds of Teak bedsor combination of both another additional Nursery Watcher is allowed. While calculating the number of Nursery Watcher, care shall be taken to include the nursery raising under all Schemes at a particular site. No extra Nursery Watcher is allowed for primary beds of 1x1 m size. However, the above narrative is subject to the provisions cited under general instructions.	1	No.					334.00
								S.TOTAL:	
						Unit Rat		SR 2019-20:	
								escalation:	
	•			Tota	unit ra	te arrived		ar 2020-21:	
								escalation:	
				Total	unit ra	te arrived		ar 2021-22:	
			120					escalation:	
				Tota	unit ra	te arrived		ar 2022-23:	
				T				escalation:	
				Tota	unit ra	te arrived		ar 2023-24:	
	1		-						
				7.0	0.00		Add 10%	escalation:	: 215.0

Total unit rate for Nursery Maintenance during 2020-21 :: 7657.33

Total unit rate for Nursery Maintenance during 2021-22 :: 8423.33

Total unit rate for Nursery Maintenance during 2022-23 :: 9266.33

Total unit rate for Nursery Maintenance during 2023-24 :: 10193.33

Total unit rate for Nursery Maintenance during 2024-25 :: 11212.33

Forest Range Officer, Allapally

Unit Cost for Advance Operations under Semi Mechanical Method as per FSR 2019-20

Espacement 3 x 3 M

Name of the Species : NTFP

						Rate in Rs				
0	FSR Code No.	Item of work	Qty	/	As per FSR	Agency allowanc e 25%	Total		Per	Amoun
	2	3	4		5	6	7		8	9
	02.08.01	Survey with hand-held GPS (staff to carry out) and demarcation - one manday is allowed for assistance. The surveyed sketch with exact effective area statement will be uploaded in MIS platform by end of December.	1	No.	356.65	0.00	356.65	1	No.	357
	02.08.02	Clearing unsalable unwanted jungle growth (leaving all the tree species of good form particularly the hardwood tree species like Teak, Nallamaddi, Yegisa, Narepa, Somi, Jitregi, Billudu, Chenangi etc. and NTFP species like Ippa, Morri, Tani, Karaka, Vepa, Maredu, Tapasi, Tuniki, Chinta, Usuri, Nallajeedi etc.); Spreading the cut material all over the site; and Burning the same twice till completely burnt. The unsuitable area shall be excuded from the clearing opearation and the expenditure shall be incurred for effective area only. All the above operations shall be completed before December.								
)	С	Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on field inspection of DFO.	1	На	7000.00	1750.00	8750.00	1	На	8750
	02.08.03	Uprootal of Stumps (excluding unsuitable patches) to a minimum depth of 45 cm with heavy machinery fitted with 0.90 cum and above capacity bucket, filling the pits caused by uprootal, and levelling. For retrived encroached area, the approval of Circle Head is required and the approval should indicate clearly the density of stumps or vegetation to be removed through uprootal. The uprootal work can be carried out preferably through tender process.		The second of the second						
)	С	Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on field inspection of DFO.	1	На	13044.80	0	13044.80	1	На	13045
	02.08.04	outside the plantation site.								
)	С	Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on field inspection of DFO.	1	На	10213.95	2553.49	12767.44	1	На	12767

-					Rate in Rs			
FSR Code No.	Item of work	Q	ty	As per FSR	Agency allowanc e 25%	Total	Per	Amoun
2	3	4	1	5	6	7	8	9
02.08.05	Tilling (PERMISSIBLE FOR CA AREA ONLY) the soil to a depth of 45 cm in the effective area (excluding unsuitable patches) with heavy duty machinery fitted with 0.90 cum and above capacity bucket and levelling - ONLY PERMISSIBLE FOR CA AREA and written approval of Circle Head is needed and required budgetary provision has to find place in annual approved plan) and VIP planting area (minimum area should be more than 1 ha area). The uprootal and tilling works shall be done preferably through tender process and the execution of work should be completed befor end of March.							
С	Light Jungle Growth (> 20% and upto 30% ground area covered with Jungle growth) with prior written approval of DFO based on field inspection of DFO.	1	На	9662.05	0.00	9662.05	1 Ha	9662
			Total	unit rate	arrived f	or the year	2019-20::	44581.0
			T-1-1				scalation::	
		4	lotai	unit rate			2020-21::	
			Total	unit rate			2021-22::	
			Julian	unit rate			scalation::	53943.0
			Total	unit rate			2022-23::	
							scalation::	
			Total	unit rate			2023-24::	
							escalation::	
			Total	unit rate			2024-25::	71798.0
							escalation::	
			Total	unit rate			2025-26::	
							escalation::	7898.0
			Total	unit rate	arrived f	or the west	2026-27::	86876.0

Forest Range Officer, Allapally

Unit Cost for Raising of NTFP Plantation under Semi Mechanical Method as per FSR 2019-20

Espacement 3 x 3 M

Name of the Species: NTFP Rate in Rs. FSR Code Agency Per Amount Item of work Qty As per No. allowanc Total **FSR** e 25% 8 4 5 6 9 2 3 Deep Ploughing the effective (excluding unsuitable patches) plantation area across the slope to a depth of 30 cm 02.09.03 with Heavy-duty Tractor of 55 HP and above with Firm Mould Board (FMB) plough. FOR TILLED AREA ONLY 3056.00 0 3056.00 На. 3056 Ordinary soil 1 Ha a Removing congestion of root suckers 1269.13 1 Ha. 1269 and other uprooted material hindering Ha 1015.30 253.83 1 02.09.01 the effective ploughing Allignment & Stacking 02.09.04 demarcation of base line 3X3 m espacement = 21.28 106.38 100 Nos 1182 1111 Nos 85.10 planting points Cost of preparation of stakes (0.45 m 603 02.09.05 1111 Nos 54.25 0.00 54.25 100 Nos length) and transportation of site Digging of Pits in Ploughed Areas in June - July by adopting 50% of original 02.09.06 rate of digging of pits of ordinary soil 45 cm3 pits 14099 2.54 12.69 1 No b 1111 Nos 10.15 PLANTING OPERATIONS DURING **RAISING YEAR** (a) Transportation of Planting Stock (including loading and 02.09.07 unloading) up to a distance of 5 km 109.70 100 Nos 1219 15 X 30 cm (6"X12") bag plants 1111 Nos 109.70 b Internal transportation to planting 02.09.10 points on head loads 1214 1111 Nos 87.45 21.86 109.31 100 Nos h 15 X 30 cm (6"X12") bag plants Fortification of seedling with 02.09.11 insecticide and treating pits with SSP (a) Application of 50 gm of SSP per pit (1 day before planting) for root growth and early establishment of plant after planting. ii) Similarly, the bag plants to be planted will be dipped inside 1111 Nos 37.40 9.35 46.75 100 Nos 519 solution (5ml Chloropyriphos Chloropyriohos in 1 lit water) either at nursery site before transport or at plantation site before planting (b) Cost of SSP, Chloridine dust or 8.00 0.00 8.00 1 Kg 672 84 Kgs Chloropyriphos Planting 520.81 100 Nos 5786 1111 Nos 416.65 104.16 02.09.13 45 cm3

T	-			T		Rate in Rs.			
	FSR Code No.	Item of work	Qty		As per FSR	Agency allowanc e 25%	Total	Per	Amour
+	2	3	4	\dashv	5	6	7	8	9
	02.09.14	Watering (one time) immediately after planting if the planting takes place on a non-rainy day and if there is no rains after planting for 1-2 days with prior written permission of Circle Head and under intimation to Head Office. Also the date of watering is to be recorded in plantation Journal (Refer PCCF Office Rc. No. 17309/2000/G1, Dt. 16.08.2005 - Circular No. 6B/2005/G1)	1111 N	os	252.25	63.06	315.31	100 Nos	3503
1	02.09.15	Replacement of Casualties: 20% during Raising Year. (In case of Eucalyptus: 10% during raising and no casualty replacement for further maintenance). The caualty replacement should be done in 3 stages at an interval of 15 days immediately after planting during raising year.							
	02.09.06	Digging of Pits in Ploughed Areas in June - July by adopting 50% of original rate of digging of pits of ordinary soil							
	b	45 cm3 pits PLANTING OPERATIONS DURING RAISING YEAR	222 N	los	5.08	1.27	6.35	1 No	141
5	02.09.07	(a) Transportation of Planting Stock (including loading and unloading) up to a distance of 5 km							
7	b 02.09.10	15 X 30 cm (6"X12") bag plants Internal transportation to planting points on head loads	222 N	los	109.70	0	109.70	100 Nos	244
Ī	b	15 X 30 cm (6"X12") bag plants	222 N	los	87.45	21.86	109.31	100 Nos	243
	02.09.11	Fortification of seedling with insecticide and treating pits with SSP							
		(a) Application of 50 gm of SSP per pit (1 day before planting) for root growth and early establishment of plant after planting. ii) Similarly, the bag plants to be planted will be dipped inside Chloropyriphos solution (5ml Chloropyriohos in 1 lit water) either at nursery site before transport or at plantation site before planting	222 N	Nos	37.40	9.35	46.75	100 Nos	104
9		(b) Cost of SSP, Chloridine dust or Chloropyriphos	11 k	<gs< td=""><td>8.00</td><td>0.00</td><td>8.00</td><td>1 Kg</td><td>88</td></gs<>	8.00	0.00	8.00	1 Kg	88
0		Planting	222 1	Noc	416.65	104.16	520.81	100 Nos	115
2	02.09.13	Fertilizer Application for boosting growth	222	102	710.03	104.10	320.01	100 1403	
	02.09.16	Cost of DAP @ 25 gm / planting point		Kgs	20.00	0.00	20.00	1 Kg	56
13	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 and closing. Ensure that the soil is really wet at the time of	1111	Nos	37.40	9.35	46.75	100 Nos	51

	1	- 1				Rate in Rs	•		
SI. No	FSR Code No.	Item of work	Qt	ту	As per FSR	Agency allowanc e 25%	Total	Per	Amount
1	2	3	4		5	6	7	8	9
14		WEEDING & SOIL WORKING							
	02.09.18	Circular weeding to a radius of 0.50 m around the plant (during July - Aug)	1111	Nos	119.00	29.75	148.75	100 Nos	1653
	02.09.19	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.)	1111	Nos	625.00	156.25	781.25	100 Nos	8680
15	02.09.20	Inter-ploughing (during November) the estope to a depth of 30 cm with Heavy-du							
	а	Ordinary soil	1	На	2321.40	0	2321.40	1 Ha.	2321
16	02.09.21	Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during October)	1111	Nos	118.30	29.58	147.88	100 Nos	1643
	02.09.22	Uprootal of Mahaveera (Hyptis suaveolens) weed with prior written approval of Circle Head and taking photograph before and after uprootal. The weed removal shall be completed before September-end at any cost before inter-ploughing.	1	На	3477.05	869.26	4346.31	1 Ha.	4346
17	02.09.24	Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher for more than 30 ha; and if the area is less than 10 ha, prior approval of Conservator of Forests is required. Identity Photo of Watchers shall be pasted in respective Plantation Journal. Every month payment to be made after satisfaction by Plantation-in charge that fence is in proper condition and entry of grazing animals is stopped. The guiding principle for continuation of the services of a Plantation Watcher is at least 80% survival at the end of raising year.	1 Nos		8757	0	8757	1 Month	2627
18		Miscellanous (Plantation Board and					A/a		1002
7.		etc.,)		Total	unit rat-	arrived f		r 2019-20::	59719.10
-				Total	unit rate	T		escalation::	
				Total	unit rate			r 2020-21::	
)							Add 10%	escalation::	6569.00
			127	Total	unit rate			r 2021-22::	
								escalation::	
				Total	unit rate			r 2022-23::	
1				Tatal	remit and			escalation::	
\Box			-	Iota	unit rate			r 2023-24::	
1				Total	unit rata			escalation:: r 2024-25::	
				Total	unit rate			escalation::	
				I Of a	linit rate	arrived	or the ves	r 2025-26"	105/9/11
				lota	unit rate			r 2025-26:: escalation::	
							Add 10%	r 2025-26:: escalation:: r 2026-27::	10580.00

Forest Range Officer, Allapally.

Unit Cost for 1st year maintenance of NTFP Plantation raised under Semi Mechanical Method as per FSR 2019-20

	2				F	Rate in Rs.		Per	Amoui
	FSR Code No.	Item of work	Qt	4	Asper FSR	Agency allowanc e 25%	Total		
T	2	3	4		5	6	7	8	9
	02.10.01	Replacement of Casualties: 25% in 1st year (In case of Eucalyptus: no casualty replacement). The list of all casualty points shall be prepared by concerned FRO by and made a report to DFO latest by end of May. The pitting of all such casualty points shall be over by end of June. The planting shall be completed by 15th of July.				a ⁿ		1	
	02.09.06	Digging of Pits in Ploughed Areas in June - July by adopting 50% of original rate of digging of pits of ordinary soil							
1	b	45 cm3 pits	278	Nos	10.15	2.54	12.69	1 No	3525
1		PLANTING OPERATIONS DURING RAISING YEAR							
	02.09.07	(a) Transportation of Planting Stock (including loading and unloading) up to a distance of 5 km							
	b	15 X 30 cm (6"X12") bag plants	278	Nos	109.70	0	109.70	100 No	s 305
	02.09.10	Internal transportation to planting points on head loads							
	b	15 X 30 cm (6"X12") bag plants	278	Nos	87.45	21.86	109.31	100 No	s 304
	02.09.11	Fortification of seedling with insecticide and treating pits with SSP							
		(a) Application of 50 gm of SSP per pit (1 day before planting) for root growth and early establishment of plant after planting. ii) Similarly, the bag plants to be planted will be dipped inside Chloropyriphos solution (5ml Chloropyriohos in 1 lit water) either at nursery site before transport or at plantation site before planting	278	Nos	37.40	9.35	46.75	100 No	os 130
)		(b) Cost of SSP, Chloridine dust or Chloropyriphos	14	Kgs	8.00	0.00	8.00	1 Kg	112
0	02.00.10	Planting	270	Non	116 CE	104.16	520.81	100 No	os 144
	02.09.12	Weeding and saucer formation to a	2/8	Nos	416.65	104.16	320.81	100 140	75 144
2	02.10.02	radius of 0.5 mts around the plant immediately after planting (i.e) during June.	1111	Nos	119.00	29.75	148.75	100 No	os 165
3	02.10.03	Circular wooding to a radius of 0.50 m	1111	Nos	119.00	29.75	148.75	100 No	os 165
	02.10.04	Uprootal of Mahaveera (Hyptis suaveolens) weed with prior written approval of Circle Head and taking photograph before and after uprootal. The weed removal shall be completed before August-end (before flowering) at any cost before inter-ploughing.	1	На	3477.05	0.00	3477.05	1 Ha	a. 347

	The second secon							- 1	
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. This operation shall be carried out after Mahaveera uprootal is completed. Interploughing should not be used as a means of Mahaveera uprootal.	1	На	2321.40	0.00	2321.40	1 Ha	1.	2321
02.10.06	Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be done during July-Aug)	1111	Nos	118.35	29.59	147.94	100 No	os	1644
02.10.07	Broadcasting of Stylosanthes hamata seeds in the inter-planting rows of the plantations raised under semi-mechanical plantations by ploughing with a tractor-mounted cultivator after								
	(a) Cost of S. hamata Seeds	5	Kgs		100.00	100.00	1 Kg	gm	500
	(b) Inter ploughing using tractors with cultivator in 1st year maintenance and old plantations	1	На	1901.15	0.00	1901.15	1 H	a.	1901
	(c) Broadcasting of S. hamata seeds followed by by dragging / sweeping with a bunch of thorny branches to ensure a thin cover of soil over the broadcasted seeds.	1	На	84.60	21.15	105.75	1 H	a.	106
5 02.10.08	Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; one more Watcher for more than 30 ha; and if the area is less than 10 ha, prior approval of Conservator of Forests is	1	Nos		0.00	8757.00	1 M		3503
			Tota	I unit rate	arrived	for the yea			22580.80
				1	L	Add 10%			2258.00
			rota	unit rate	arrived	for the year Add 10%			24838.8 2484.00
			Tota	l unit rate	arrived	for the year			27322.8
		-	Tota	unit rate	arriveu	Add 10%			2732.00
					arrived	for the year			30054.8
			Tota	I linit rate					
			Tota	unit rate	- univea				
						Add 10%	escala	tion::	3005.00
						Add 10% for the year	escalat ar 2023	tion::	3005.00 33059.8
			Tota	l unit rate	arrived	Add 10% for the yea Add 10%	escala ar 2023 escala	tion:: 3-24:: 3 tion::	3005.00 33059.8 3306.00
			Tota	l unit rate	arrived	Add 10% for the yea Add 10% for the yea	escalat ar 2023 escalat ar 2024	tion:: 3-24:: 3 tion:: 1-25:: 3	3005.00 33059.8 3306.00 36365.8
			Tota	unit rate	arrived	Add 10% for the yea Add 10% for the yea Add 10%	escalar ar 2023 escalar ar 2024 escalar	tion:: 3-24:: 3 tion:: 1-25:: 3 tion::	3005.00 33059.8 3306.00 36365.8 3637.00
			Tota	unit rate	arrived	Add 10% for the yea Add 10% for the yea	escalar ar 2023 escalar ar 2024 escalar ar 2025	tion:: 3-24:: 3 tion:: 1-25:: 3 tion:: 5-26:: 4	3005.00 33059.8 3306.00 36365.8 3637.00 40002.8 4000.00



Forest Di Disional Office (FAC),
Wildlife Michigan Winnerson

Ounit Cost for 2nd year maintenance of NTFP Plantation raised under Semi Mechanical Method as per FSR 2019-20

			er rsk z	T		Rate in Rs			
0	FSR Code No.	Item of work	Qty		As per FSR	Agency allowanc e 25%	Total	Per	Amount
!	2	3	4		5	6	7	8	9
	02.11.02	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)		S	625.00	156.25	781.25	100 Nos	8680
2	02.11.03	Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be carried out during July-Aug)	adda Na	S	118.35	29.59	147.94	100 No	1644
3	02.11.05	Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher for more than 30 ha; and if the area is less than 10 ha, prior approval of Conservator of Forests is required. Identity Photo of Watchers shall be pasted in respective Plantation Journal. Every month payment to be made after satisfaction by Plantation-in charge that fence is in proper condition and incidence of grazing and fire is absent. The guiding principle for continuation of the services of a Plantation Watcher is at least 80% survival during 1st year maintainance period.	1 No	os	8757		8757.00	1 Month	3503
4		Miscellanous contingeines like implements, plantation board display boards etc.,					٠		740
			Tot	tal	unit rate	arrived f	or the yea	r 2019-20::	
								escalation::	1457.0
			Tot	tal	unit rate			r 2020-21:: escalation::	16023.8 1602.0
\vdash			Tot	tal	unit rate			r 2021-22::	17625.8
			10	Lai	unit rate			escalation::	1763.0
-			Tot	tal	unit rate			r 2022-23::	19388.8
								escalation::	1939.0
			T-1	tal	unit rate	arrived f	or the yea	r 2023-24::	21327.8
)—			10						
)								escalation::	2133.0
)—)—				tal	unit rate	arrived f	or the yea	r 2024-25::	23460.8
<u> </u>			To			arrived f	or the yea Add 10%	r 2024-25:: escalation::	23460.8 2346.0
<u>) </u>			To			arrived f	or the year Add 10% or the year	r 2024-25:: escalation:: r 2025-26::	23460.8 2346.0 25806.8
			Tot	tal	unit rate	arrived f	or the year Add 10% or the year Add 10%	r 2024-25:: escalation:: r 2025-26:: escalation::	23460.8 2346.0 25806.8 2581.0
			Tot	tal	unit rate	e arrived f	or the year Add 10% for the year Add 10% for the year	escalation:: escalation:: er 2025-26:: escalation:: er 2026-27::	23460.8 2346.0 25806.8 2581.0 28387.8
			Total	tal	unit rate	e arrived f	or the year Add 10% for the year Add 10% for the year Add 10%	escalation:: er 2025-26:: escalation:: er 2026-27:: escalation::	23460.8 2346.0 25806.8 2581.0 28387.8 2839.0
			Total	tal	unit rate	e arrived f	or the year Add 10% for the year Add 10% for the year Add 10% for the year	escalation:: escalation:: er 2025-26:: escalation:: er 2026-27::	23460.8 2346.0 25806.8 2581.0 28387.8 2839.0

Forest Range Officer, Allapally.

Unit Cost for 3rd year maintenance of NTFP Plantation raised under Semi Mechanical Method

	40.00	as pe	er FSR	201	19-20				
					1-1-1	Rate in Rs.			
61. No	FSR Code No.	Item of work	Qty		As per FSR	Agency allowanc e 25%	Total	Per	Amount
	2	3	4		5	6	7	8	9
1	02.11.02	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)	1111	Nos	625.00	156.25	781.25	100 Nos	8680
2	02.11.03	Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be carried out during July-Aug)	1111	Nos	118.35	29.59	147.94	100 No	1644
3	02.11.05	Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher for more than 30 ha; and if the area is less than 10 ha, prior approval of Conservator of Forests is required. Identity Photo of Watchers shall be pasted in respective Plantation Journal. Every month payment to be made after satisfaction by Plantation-in charge that fence is in proper condition and incidence of grazing and fire is absent. The guiding principle for continuation of the services of a Plantation Watcher is at least 80% survival during 1st year maintainance period.	1	Nos	8757		8757.00	1 Month	3503
4	()	Miscellanous contingeines like implements, plantation board display boards etc.,						2010 2011	740
				Total	unit rate	arrived t	or the yea	r 2019-20::	14566.8 1457.0
								escalation:: r 2020-21::	
_			-	lotai	unit rate			escalation::	
_				Total	unit rate			r 2021-22::	
_				Total	unit rate			escalation::	1763.0
_				Total	unit rate			r 2022-23::	19388.8
	-			lotai	unit rate	- univea	Add 10%	escalation::	1939.0
_				Total	unit rate			r 2023-24::	
	-			- Otta	unit rut			escalation::	2133.0
				Total	unit rate			r 2024-25::	
-								escalation::	2346.0
					unit rate	arrived t		r 2025-26::	
_				Total	unit late				
_				Total	unit rate		Add 10%	escalation::	2581.0
_							Add 10%	escalation::	2581.0
<u> </u>							Add 10% for the year	escalation:: ar 2026-27:: escalation::	2581.0 28387.8
_ _ _				Total	unit rate	e arrived	Add 10% for the yea Add 10%	escalation:: ar 2026-27:: escalation::	2581.0 28387.3 2839.0
)—)—)—				Total	unit rate	e arrived	Add 10% for the yea Add 10% for the yea	escalation:: ar 2026-27::	2581.0 28387.8 2839.0 31226.8
_ _ _ _				Total Total	unit rate	e arrived	Add 10% for the yea Add 10% for the yea Add 10%	escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation::	2581.0 28387.8 2839.0 31226.8 3123.0
				Total Total	unit rate	e arrived	Add 10% for the year Add 10%	escalation:: ar 2026-27:: escalation:: ar 2027-28::	2581.0 28387.8 2839.0 31226.8 3123.0 34349.8
				Total Total Total	unit rate	e arrived	Add 10% for the yea Add 10% for the yea Add 10% for the yea Add 10%	escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation:: ar 2028-29::	2581.0 28387.6 2839.0 31226.6 3123.0 34349.6 3435.0

Forest Range Officer, Allapally.

Unit Cost for 4th year maintenance of NTSH Plantation raised under Semi Mechanical Method as per FSR 2019-20

		40	er FSR 20					
					Rate in Rs			
SI. No	FSR Code No.	Item of work	Qty	As per FSR	Agency allowance 25%	Total	Per	Amount
	2	3	4	5	6	7	8	9
1	02.11.02	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)	1111 Nos	625.00	156.25	781.25	100 Nos	8680
2	02.11.03	Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be carried out during July-Aug)		118.35	29.59	147.94	100 No	1644
3	02.11.05	Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher for more than 30 ha; and if the area is less than 10 ha, prior approval of Conservator of Forests is required. Identity Photo of Watchers shall be pasted in respective Plantation Journal. Every month payment to be made after satisfaction by Plantation-in charge that fence is in proper condition and incidence of grazing and fire is absent. The guiding principle for continuation of the services of a Plantation Watcher is at least 80% survival during 1st year maintainance period.	1 Nos	8757		8757.00	1 Month	3503
1 4		Miscellanous contingeines like implements, plantation board display boards etc.,						740
			Tota	unit rate	e arrived t	for the yea	r 2019-20::	14566.80
1						Add 10%	escalation::	1457.00
			Tota	unit rate	e arrived		r 2020-21::	16023.80
+						Add 10%	escalation::	16023.80 1602.00
						Add 10% for the year	escalation:: r 2021-22::	16023.80 1602.00 17625.80
F			Tota	l unit rate	e arrived	Add 10% for the yea Add 10%	escalation:: r 2021-22:: escalation::	16023.80 1602.00 17625.80 1763.00
			Tota	l unit rate	e arrived	Add 10% for the yea Add 10% for the yea	escalation:: or 2021-22:: escalation:: or 2022-23::	16023.80 1602.00 17625.80 1763.00 19388.80
			Tota	l unit rate	e arrived	Add 10% for the yea Add 10% for the yea Add 10%	escalation:: or 2021-22:: escalation:: or 2022-23:: escalation::	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00
			Tota	l unit rate	e arrived	Add 10% for the yea Add 10% for the yea Add 10% for the yea	escalation:: ir 2021-22:: escalation:: ir 2022-23:: escalation:: ir 2023-24::	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00 21327.80
			Tota Tota Tota Tota	I unit rate	e arrived	Add 10% for the yea Add 10% for the yea Add 10% for the yea Add 10%	escalation:: ir 2021-22:: escalation:: ir 2022-23:: escalation:: ir 2023-24:: escalation::	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00 21327.80 2133.00
			Tota Tota Tota Tota	I unit rate	e arrived	Add 10% for the year Add 10%	escalation:: or 2021-22:: escalation:: or 2022-23:: escalation:: or 2023-24:: escalation:: or 2024-25::	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00 21327.80 2133.00 23460.80
			Tota Tota Tota Tota Tota Tota	I unit rate	e arrived for a control of the contr	Add 10% for the year Add 10% Add 10% Add 10%	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation::	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00 21327.80 2133.00 23460.80 2346.00
			Tota Tota Tota Tota Tota Tota	I unit rate	e arrived for a control of the contr	Add 10% for the year Add 10% f	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26::	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00 21327.80 2133.00 23460.80 2346.00 25806.80
			Tota Tota Tota Tota Tota Tota Tota	I unit rate	e arrived e arrived e arrived e arrived e arrived e arrived	Add 10% for the year Add 10% Add 10%	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00 21327.80 2133.00 23460.80 2346.00 25806.80
			Tota Tota Tota Tota Tota Tota Tota	I unit rate	e arrived e arrived e arrived e arrived e arrived e arrived	Add 10% for the year Add 10% f	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27::	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00 21327.80 2133.00 23460.80 2346.00 25806.80 2581.00
			Tota Tota Tota Tota Tota Tota Tota Tota	I unit rate	e arrived	Add 10% for the year Add 10% Add 10%	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation::	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00 21327.80 23460.80 2346.00 25806.80 2581.00 28387.80 2839.00
			Tota Tota Tota Tota Tota Tota Tota Tota	I unit rate	e arrived	Add 10% for the year Add 10% f	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28::	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00 21327.80 2346.00 25806.80 2581.00 28387.80 2839.00 31226.80
			Tota Tota Tota Tota Tota Tota Tota Tota	I unit rate	e arrived	Add 10% for the year Add 10%	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation:: ar 2027-28::	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00 21327.80 2346.00 25806.80 2581.00 28387.80 2839.00 31226.80 3123.00
			Tota Tota Tota Tota Tota Tota Tota Tota	I unit rate	e arrived	Add 10% for the year Add 10% f	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation:: ar 2027-28:: escalation:: ar 2028-29::	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00 21327.80 2346.00 25806.80 2581.00 28387.80 2839.00 31226.80 3123.00 34349.80
			Tota	I unit rate	e arrived	Add 10% for the year Add 10%	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation:: ar 2027-28:: escalation:: ar 2028-29:: escalation::	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00 21327.80 23460.80 2581.00 28387.80 2839.00 31226.80 3123.00 34349.80 3435.00
			Tota	I unit rate	e arrived	Add 10% for the yea	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation:: ar 2028-29:: escalation:: ar 2028-29:: escalation:: ar 2028-30::	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00 21327.80 23460.80 2581.00 28387.80 2839.00 31226.80 3123.00 34349.80 34784.80
			Tota Tota	I unit rate	e arrived	Add 10% for the year Add 10%	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation:: ar 2027-28:: escalation:: ar 2028-29:: escalation::	16023.80 1602.00 17625.80 1763.00 19388.80 1939.00 21327.80 23460.80 2346.00 25806.80 2581.00 31226.80 3123.00 34349.80 3435.00 37784.80

Forest Range Officer, Allapally.

Unit Cost for 5th year maintenance of NTFP Plantation raised under Semi Mechanical Method as per FSR 2019-20

			er FSR 20		Rate in Rs			
0	FSR Code No.	Item of work	Qty	As per FSR	Agency allowance 25%	Total	Per	Amount
1	2	3	4	5	6	7	8	9
1	02.11.02	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)	1111 Nos	625.00	156.25	781.25	100 Nos	8680
2	02.11.03	Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be carried out during July-Aug)	1111 Nos	118.35	29.59	147.94	100 No	1644
3	02.11.05	Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher for more than 30 ha; and if the area is less than 10 ha, prior approval of Conservator of Forests is required. Identity Photo of Watchers shall be pasted in respective Plantation Journal. Every month payment to be made after satisfaction by Plantation-in charge that fence is in proper condition and incidence of grazing and fire is absent. The guiding principle for continuation of the services of a Plantation Watcher is at least 80% survival during 1st year maintainance period.	1 Nos	8757		8757.00	1 Month	3503
4		Miscellanous contingeines like implements, plantation board display boards etc.,						740
			Tota	unit rate	arrived	for the yea	r 2019-20::	14566.8
						Add 10%	escalation::	
			Tota	unit rate	arrived	for the yea	r 2020-21::	16023.8
						for the yea Add 10%	escalation::	1602.0
						for the yea Add 10% for the yea	escalation:: r 2021-22::	1602.0 17625.8
			Tota	l unit rate	e arrived	for the year Add 10% for the year Add 10%	escalation:: r 2021-22:: escalation::	1602.0 17625.8 1763.0
			Tota	l unit rate	e arrived	for the year Add 10% for the year Add 10% for the year	escalation:: or 2021-22:: escalation:: or 2022-23::	1602.0 17625.8 1763.0 19388.8
			Tota Tota	unit rate	e arrived	for the year Add 10% for the year Add 10% for the year Add 10% Add 10%	escalation:: or 2021-22:: escalation:: or 2022-23:: escalation::	1602.0 17625.8 1763.0 19388.8 1939.0
			Tota Tota	unit rate	e arrived	for the year Add 10% for the year Add 10% for the year Add 10% for the year	escalation:: or 2021-22:: escalation:: or 2022-23::	1602.0 17625.8 1763.0 19388.8 1939.0 21327.8
			Tota Tota Tota Tota	I unit rate I unit rate I unit rate I unit rate	e arrived e arrived e arrived	for the year Add 10% Add 10% Add 10%	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation::	1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0
			Tota Tota Tota Tota Tota	I unit rate	e arrived e arrived e arrived e arrived	for the year Add 10%	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation::	1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 2346.0
			Tota Tota Tota Tota Tota	I unit rate	e arrived e arrived e arrived e arrived	for the year Add 10% for the y	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26::	1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 2346.0
			Tota Tota Tota Tota Tota Tota Tota	I unit rate	e arrived e arrived e arrived e arrived e arrived e arrived	for the year Add 10% Add 10% Add 10% Add 10%	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: escalation:: escalation:: escalation:: escalation:: escalation:: escalation::	1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 2346.0 25806.8
			Tota Tota Tota Tota Tota Tota Tota	I unit rate	e arrived e arrived e arrived e arrived e arrived e arrived	for the year Add 10% for the y	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27::	1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 2346.0 25806.8 2581.0
			Tota Tota Tota Tota Tota Tota Tota Tota	I unit rate	e arrived	for the year Add 10% Add 10% Add 10%	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation::	1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 2346.0 25806.8 2581.0 28387.8
			Tota Tota Tota Tota Tota Tota Tota Tota	I unit rate	e arrived	for the year Add 10% for the y	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2026-27:: escalation:: ar 2027-28::	1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 2346.0 25806.8 2581.0 28387.8 2839.0 31226.8
			Tota Tota Tota Tota Tota Tota Tota Tota	I unit rate	e arrived	for the year Add 10%	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation:: ar 2027-28::	1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 25806.8 2581.0 28387.8 2839.0 31226.8
			Tota Tota Tota Tota Tota Tota Tota Tota	I unit rate	e arrived	for the year Add 10% for the y	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation:: ar 2027-28:: escalation:: ar 2028-29::	1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 25806.8 2581.0 28387.8 2839.0 31226.8 3123.0
			Tota Tota Tota Tota Tota Tota Tota Tota	I unit rate	e arrived	for the year Add 10%	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation:: ar 2027-28:: escalation:: ar 2028-29:: escalation::	1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 25806.8 2581.0 28387.8 2839.0 31226.8 3123.0 34349.8
			Tota Tota Tota Tota Tota Tota Tota Tota	I unit rate	e arrived	for the year Add 10% for the y	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation:: ar 2028-29:: escalation:: ar 2028-29:: escalation:: ar 2028-30::	1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 25806.8 2581.0 28387.4 2839.0 31226.8 3123.0 34349.8 3435.0
			Tota Tota Tota Tota Tota Tota Tota Tota	unit rate	e arrived	for the year Add 10%	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation:: ar 2028-29:: escalation:: ar 2028-30:: escalation:: ar 2029-30:: escalation::	1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 25806.8 2581.0 28387.8 2839.0 31226.8 3123.0 34349.8 3435.0 37784.8
			Tota Tota Tota Tota Tota Tota Tota Tota	unit rate	e arrived	for the year Add 10% for the y	escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation:: ar 2028-29:: escalation:: ar 2028-29:: escalation:: ar 2028-30::	1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 25806.8 2581.0 28387.8 2839.0 31226.8 3123.0 34349.8 37784.8 3778.0

Forest Range Officer, Allapally.

Unit Cost for 6th year maintenance of NTFP Plantation raised under Semi Mechanical Method as per FSR 2019-20

			r FSR 20:		Rate in Rs		Per	Amount
							rei	runoune
lo lo	FSR Code No.	Item of work	Qty	Asper FSR	Agency allowanc e 25%	Total		
\dashv		3	4	5	6	7	8	9
1	02.11.02	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)	1111 Nos	625.00	156.25	781.25	100 Nos	8680
2	02.11.03	Pruning of lower branch initials of Timber and NTFP species by scicature upto 1/3 rd height (to be carried out during July-Aug)	1111 Nos	118.35	29.59	147.94	100 No	1644
3	02.11.05	Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher for more than 30 ha; and if the area is less than 10 ha, prior approval of Conservator of Forests is required. Identity Photo of Watchers shall be pasted in respective Plantation Journal. Every month payment to be made after satisfaction by Plantation-in charge that fence is in proper condition and incidence of grazing and fire is absent. The guiding principle for continuation of the services of a Plantation Watcher is at least 80% survival during 1st year maintainance period.	1 Nos	8757		8757.00	1 Month	3503
		Miscellanous contingeines like						
4		implements, plantation board display boards etc.,						740
4		implements, plantation board display		unit rate	e arrived	for the yea	ar 2019-20::	14566.8
4		implements, plantation board display	Tota			Add 10%	escalation::	14566.8 1457.0
4		implements, plantation board display	Tota			Add 10% for the year	escalation:: ar 2020-21::	14566.8 1457.0 16023.8
4		implements, plantation board display	Tota Tota	unit rate	e arrived	Add 10% for the yea Add 10%	escalation:: ar 2020-21:: escalation::	14566.8 1457.0 16023.8 1602.0
4		implements, plantation board display	Tota Tota	unit rate	e arrived	Add 10% for the yea Add 10% for the yea	escalation:: ar 2020-21:: escalation:: ar 2021-22::	14566.1 1457.0 16023.1 1602.0 17625.1
4		implements, plantation board display	Tota Tota Tota Tota	unit rate	e arrived e arrived	Add 10% for the yea Add 10% for the yea Add 10%	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation::	14566.8 1457.0 16023.8 1602.0 17625.8
4		implements, plantation board display	Tota Tota Tota Tota	unit rate	e arrived e arrived	Add 10% for the yea Add 10% for the yea Add 10% for the yea	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23::	14566.3 1457.0 16023.3 1602.0 17625.3 1763.0 19388.3
4		implements, plantation board display	Tota Tota Tota Tota Tota Tota	unit rate	e arrived e arrived e arrived	Add 10% for the yea Add 10% for the yea Add 10% for the yea Add 10%	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation::	14566.3 1457.0 16023.3 1602.0 17625.3 1763.0 19388.3
4		implements, plantation board display	Tota Tota Tota Tota Tota Tota	unit rate	e arrived e arrived e arrived	Add 10% for the yea Add 10% for the yea Add 10% for the yea Add 10% for the yea	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24::	14566.3 1457.0 16023.3 1602.0 17625.3 1763.0 19388.3 1939.0 21327.3
4		implements, plantation board display	Tota Tota Tota Tota Tota Tota Tota	unit rat	e arrived e arrived e arrived e arrived e arrived	Add 10% for the yea Add 10% for the yea Add 10% for the yea Add 10% for the yea Add 10%	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation::	14566.8 1457.0 16023.8 1602.0 17625.8 1763.0 19388.8 1939.0 21327.8
4		implements, plantation board display	Tota Tota Tota Tota Tota Tota Tota Tota	unit rat	e arrived e arrived e arrived e arrived e arrived e arrived	Add 10% for the yea Add 10% Add 10% Add 10% Add 10%	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation::	14566.3 1457.0 16023.3 1602.0 17625.3 1763.0 19388.3 1939.0 21327.3 2133.0 23460.3
4		implements, plantation board display	Tota Tota Tota Tota Tota Tota Tota Tota	unit rat	e arrived e arrived e arrived e arrived e arrived e arrived	Add 10% for the yea Add 10%	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26::	14566.8 1457.0 16023.8 1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 23460.8
4		implements, plantation board display	Tota Tota Tota Tota Tota Tota Tota Tota	unit rat	e arrived	Add 10% for the year Add 10% Add 10%	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation::	14566.8 1457.0 16023.8 1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 23460.8 25806.8
4		implements, plantation board display	Tota Tota Tota Tota Tota Tota Tota Tota	unit rat	e arrived	Add 10% for the yea	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2025-26:: escalation:: ar 2026-27::	14566.8 1457.0 16023.8 1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 2346.0 25806.8 2581.0
4		implements, plantation board display	Tota Tota Tota Tota Tota Tota Tota Tota	unit rate	e arrived	Add 10% for the yea Add 10%	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2026-27:: escalation:	14566.8 1457.0 16023.8 1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 2346.0 25806.8 2581.0 28387.8
4		implements, plantation board display	Tota Tota Tota Tota Tota Tota Tota Tota	unit rate	e arrived	Add 10% for the year Add 10% f	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27: escalation:: ar 2026-27: escalation:: ar 2027-28::	14566.8 1457.0 16023.8 1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 2346.0 25806.8 2581.0 28387.8 2839.0
4		implements, plantation board display	Tota Tota Tota Tota Tota Tota Tota Tota	unit rat	e arrived	Add 10% for the yea Add 10%	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation::	14566.8 1457.0 16023.8 1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 23460.8 23460.8 25806.8 2581.0 28387.8 2839.0 31226.8
4		implements, plantation board display	Tota Tota Tota Tota Tota Tota Tota Tota	unit rat	e arrived	Add 10% for the yea Add 10% for the year A	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation:: ar 2027-28:: escalation:: ar 2028-29::	14566.8 1457.0 16023.8 1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 23460.8 23460.8 25806.8 2581.0 28387.8 2839.0 31226.8 3123.0
) 4		implements, plantation board display	Tota	unit rate	e arrived	Add 10% for the yea Add 10%	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27: escalation:: ar 2027-28:: escalation:: ar 2027-28:: escalation:: ar 2028-29:: escalation:: ar 2028-29:: escalation::	14566.8 1457.0 16023.8 1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 25806.8 2581.0 28387.8 2839.0 31226.8 3123.0
) 4		implements, plantation board display	Tota	unit rate	e arrived	Add 10% for the yea Add 10% for the year Ad	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27: escalation:: ar 2027-28:: escalation:: ar 2027-28:: escalation:: ar 2028-29::	14566.8 1457.0 16023.8 1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 25806.8 2581.0 28387.8 2839.0 31226.8 3123.0 34349.8 3435.0
) 4		implements, plantation board display	Tota	unit rate	e arrived	Add 10% for the yea Add 10%	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27:: escalation:: ar 2027-28:: escalation:: ar 2028-29:: escalation:: ar 2028-29:: escalation:: ar 2029-30:: escalation:: ar 2029-30:: escalation:: ar 2029-30:: escalation::	14566.8 1457.0 16023.8 1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 25806.8 2581.0 28387.8 2839.0 31226.3 3123.0 34349.8 37784.8
, 4		implements, plantation board display	Tota	unit rate	e arrived	Add 10% for the yea Add 10% for the year Add 1	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27: escalation:: ar 2027-28:: escalation:: ar 2028-29:: escalation:: ar 2028-29:: escalation:: ar 2029-30:: escalation:: ar 2029-30:: escalation:: ar 2029-30:: escalation:: ar 2030-31:	14566.8 1457.0 16023.8 1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 2581.0 2581.0 28387.8 2839.0 31226.8 3123.0 34349.8 37784.8 3778.0
4		implements, plantation board display	Tota Tota	unit rate	e arrived	Add 10% for the yea Add 10% for the year Add 10% for	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27: escalation:: ar 2027-28:: escalation:: ar 2028-29: escalation:: ar 2029-30:: escalation:: ar 2029-30:: escalation:: ar 2030-31:: escalation:	14566.8 1457.0 16023.8 1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 2581.0 2581.0 31226.8 3123.0 34349.8 37784.8 3778.0 41562.8 4156.0
4		implements, plantation board display	Tota Tota	unit rate	e arrived	Add 10% for the yea Add 10% for the year Add 10%	escalation:: ar 2020-21:: escalation:: ar 2021-22:: escalation:: ar 2022-23:: escalation:: ar 2023-24:: escalation:: ar 2024-25:: escalation:: ar 2025-26:: escalation:: ar 2026-27: escalation:: ar 2027-28:: escalation:: ar 2028-29:: escalation:: ar 2028-29:: escalation:: ar 2029-30:: escalation:: ar 2029-30:: escalation:: ar 2029-30:: escalation:: ar 2030-31:	14566.8 1457.0 16023.8 1602.0 17625.8 1763.0 19388.8 1939.0 21327.8 2133.0 23460.8 23460.8 25810.8 28387.8 2839.0 31226.8 3123.0 34349.8 37784.8 3778.0 41562.8 4156.0

Forest Range Officer, Allapally.

Unit Cost for 7th year maintenance of NTFP Plantation raised under Semi Mechanical Method as per FSR 2019-20

Item of work Qty As per FSR Clear Total FSR PSR	SI. No		as pe	FOR	20.	L9-20				
1 2 3 3 3 3 3 3 3 3 3	No ·						Rate in Rs			
1 2 3 3 3 3 3 3 3 3 3		and the same of th	Item of work	Qty	,		allowanc	Total		Amount
Circular weeding cum Deep soil working to a radius of 0.5 m and to a depth of 1 cm (to be done by pick-axe only) without damaging the plant. (July-Aug)	1	2	3	4		5	6	7	8	9
Timber and NTFP species by scicature upto 1/3 of height (to be carried out durin Jub-Aun) Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher for more than 30 ha; and if the area is less than 10 ha, prior approval of Conservator of Forests is required. Identity Photo of Watchers shall be pasted in respective Plantation Journal. Every month payment to be made after satisfaction by Plantation-in charge that fence is in proper condition and incidence of grazing and fire is absent. The guiding principle for continuation of the services of a Plantation Watcher is at least 80% survival during 1st year maintainance Miscellanous contingeines like implements, plantation board display boards etc. Total unit rate arrived for the year 2019-20:: 14566. Total unit rate arrived for the year 2021-22:: 16023. Add 10% escalation:: 1602.0 Total unit rate arrived for the year 2022-23:: 17525. Total unit rate arrived for the year 2022-23:: 19386. Total unit rate arrived for the year 2023-24:: 21327. Total unit rate arrived for the year 2023-24:: 21327. Total unit rate arrived for the year 2023-24:: 21327. Total unit rate arrived for the year 2023-24:: 21327. Total unit rate arrived for the year 2023-24:: 21327. Total unit rate arrived for the year 2023-24:: 21327. Total unit rate arrived for the year 2023-24:: 21327. Total unit rate arrived for the year 2023-24:: 21327. Total unit rate arrived for the year 2023-24:: 21327. Total unit rate arrived for the year 2023-24:: 21327. Add 10% escalation:: 3436.0 Total unit rate arrived for the year 2023-23:: 31326. Total unit rate arrived for the year 2023-23:: 31326. Total unit rate arrived for the year 2023-23:: 31326. Add 10% escalation:: 3436.0 A) 1		to a radius of 0.5 m and to a depth of 15 cm (to be done by pick-axe only)	1111	Nos	625.00	156.25	781.25	100 Nos	8680
Cost of Protection: One Watcher is allowed for 10-30 ha. plantation; One more Watcher for more than 30 ha; and if the area is less than 10 ha, prior approval of Conservator of Forests is required. Identity Photo of Watchers shall be pasted in respective Plantation Journal. Every month payment to be made after satisfaction by Plantation-in charge that fence is in proper condition and incidence of grazing and fire is absent. The guiding principle for continuation of the services of a Plantation Watcher is at least 80% survival during 1st year maintainance 4	2	02.11.03	Timber and NTFP species by scicature upto 1/3 rd height (to be carried out	1111	Nos	118.35	29.59	147.94	100 No	1644
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Forest Range Officer, Allapally.

Jnit Cost for stabilization of RF block boundary peripheral trench mound planting in the year 2019-20 as per FSR 2019-20

Planting with 2 m apart in (4) rows

- 1) Gachhakaya (2 rows) = 1000 Nos per KM
- 2) Wild fruit species (1 row) = 500 Nos per KM
- 3) Babmoo (1 row) = 250 Nos per KM

2						Rate in Rs.				
SI. No.	FSR Code No.	Item of work	Qty		As per FSR	Agency allowance 25%	Total	Р	er	Amount
1	2	<u>3</u>	4		<u>5</u>	<u>6</u>	7		8	9
1	03.02. 01	(a) Allignment & Stacking (in 2 staggered rows)	2750	Nos	76.55	19.14	95.69	100	Nos	2631
-		(b) Cost of preparation of stakes (0.45 m length) and transportation to site	2750	Nos	54.25	13.56	67.81	100	Nos	1865
		(d) Digging of 45 cm3 pits to be done during June	2750	Nos	17.20	4.30	21.50	1	No	59125
19-1-		(i) From nursery to plantation site – upto 5 Km lead - 12.5x22.5cm (5"x9") bag plants	2750	Nos	49.25	0	49.25	100	Nos	1354
2	03.02. 02	Internal transportation of 5"X9" bag plants to planting points on Head loads	2750	Nos	56.55	14.14	70.69	100	Nos	1944
3	03.02. 03	Planting with 2.00 m apart in two row (1000 Nos. per km) and formation of saucer on lower slope to hold water.	2750	Nos	133.90	33.48	167.38	100	Nos	4603

Total unit rate arrived for the year 2019-20:: 71522

Add 10% escalation:: 7152

Total unit rate arrived for the year 2020-21:: 78674

Add 10% escalation:: 7867

Total unit rate arrived for the year 2021-22:: 86541

Add 10% escalation:: 8654

Total unit rate arrived for the year 2022-23:: 95195

Forest Range Officer, Allapally.