FORMATS FOR EVALUATION OF PLANTATIONS RAISED UNDER ALL SCHEMES FOR THE PERIOD FROM 2022-23 TO 2025-26

Method of Inspection:

Inspection of quality of plantation: 2% area of each of the plantation site is to be inspected by laying random sample plots of size 40m x 25m. Spacing, height & Girth have to be measured from sample plots selected for evaluation.

Photographs of plantation sites before & after plantation are required to be provided.

Reporting format for evaluating team:

1.	General	Informa	tion:

· Bhadrak (ww Osins vion (a) Division: -

chandball (ws) Range (b) Range: -

Tzhridi ww Section (c) Section: -

(d) Beat: -Tihidi Beat

2. Information of the Plantation Site:

(a) Name of the site (with longitude & latitude) (GPS reading):- Baulapal to Dahapanie (b) Legal Status of the site:- R.O Ruad Alv plantation - 2022-23

(c) Year of plantation:-2022-23

1-20.97846

(d) Name of the Scheme:-MUNREUS 2. 86.622 906 (e) Type of plantation: (Economic/ Bald Hill/ ANR with Gap Plantation/

Avenue/NBM/GIM/GMM etc.) - Avenue plantation

(f) Area (in ha.) as per target :-4 RKM

(g) Construction of signboard at the plantation site:- yes

3. Plantation Journal: -

- (a) Properly maintained:-
- (b) Partly maintained:- '
- (c) Not maintained:-

4. Map of the afforestation site:

- (a) Prepared: -
- (b) Not prepared: -

5. Treatment Map: -

- (a) Prepared: -
- (b) Not Prepared: -

6. Area of the Plantation: -

(a) Gross area of the plantation: - 5 PLM

(b) Net area planted: -

4 RRM

(c) No. of pillars posted:-

(d) Whether pillars are numbered:-

Pitting Register:-

(a) Maintained:-

mantained

(b) Not Maintained:-

- 8. Plantation design approved by ACF:
- 9. Plantation:

(An area of each plantation site is to be inspected. Sampling plots of 40 m x 25 m are to be delineated randomly for recording following information).

(a) Species wise seedlings planted:

Sl. No Sample plot		GPS Reading	No. of plants planted	No. of plants survived	Survival %	
			Sandari pagar 1			

- (b) Spacing adopted. YMY X YMY
- (c) (i) No. of seedlings planted in the whole plantation as per record.
 - (ii) No of seedlings planted in the whole plantation calculated based on 2% sampling mentioned above.
 - (iii) Difference if any the reason of casualty.
- (d) Survival Percentage (Avg): -
- (e) Average height growth of the species:-

SL No.	Name of the species	Min. Height. (in cm)	Max. Height (in cm)	Av. Height (in cm)	
				U .	
		And the second			

10. Fencing:

	Type of Fencing	Length	in Metre	Difference if any	Remarks	
Bambuo	adopted	As per record	As per physical verification			
	habbien k	- 40 .	Bumboo gallions	- No ^		
i vijeti	Holes		Rioles			

11. Avenue Plantation:

100% of the total Row KM of avenue plantation of each plantation site will be inspected and height and survival % will be measured.

Name of	Site of	Length	No. of	Heigh	t in cm.		No. of		Fencin	g	Remarks
the Division	Plantation with GPS reading at both the ends	in RKM	plants planted species wise	Min	Max	Avg	plants survived	Survival %	Type	Length (in meter)	\$ 2.
1	2	3	4	5	6	7	8	9	10	11	12

Chichardar 200, Angun 100

Chichardar 200, Angun 100

Engadem 200 10 chubarto

Patrili 100, a) exem-100

Radonbar 100 karajarto

Total - 1000 hus

of plant Survival out of 1000 No Survival 62.4. tembre gabbian

General observation by Evaluation Team:-

(a) Suitability of the site for plantation: - Investable of Inte for plantation

(b) Site specific right choice of the species:-Right short of species

(c) Reason for high / low survival percentage: - mortic interference. (d) Suggestions by Evaluation Team:-

(e) Others if any:-

protection & mointainance of plantation.

Signature of the field staff

Bhogaban Mallix

Signature of the evaluation team including VSS/PRI members

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