## 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	ation:
	(a) Division: -	Bhadrak www Birisson
	(b) Range: -	chandbali (usis Range
	(c) Section: -	chandbali (vol.) section
	(d) Beat: -	chandball Beat

- Information of the Plantation Site: 2.
- (a) Name of the site (with longitude & latitude) (GPS reading):- Bheeinbrufi to Baadiha
  (b) Legal Status of the site:
  (c) Year of plantation:
  - (c) Year of plantation:-2023-24
  - (d) Name of the Scheme:-MUNREUS
  - (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 :- 6 RKM
- (g) Construction of signboard at the plantation site:-
- Plantation Journal: -3.
  - (a) Properly maintained:-
  - (b) Partly maintained:-
  - (c) Not maintained:-
- Map of the afforestation site: 4.
  - (a) Prepared: -
  - (b) Not prepared: -
- 5. Treatment Map: -
  - (a) Prepared: -
  - (b) Not Prepared: -
- Area of the Plantation: -6.
  - (a) Gross area of the plantation: 7 RAM
  - (b) Net area planted: -
- 6 RKM
- (c) No. of pillars posted:-
- (d) Whether pillars are numbered:-
- 7. Pitting Register:-
  - (a) Maintained :naunfaculo
  - (b) Not Maintained:-

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

(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 %	
	LANGE TO SERVICE STREET					

- (b) Spacing adopted. Ymtr x ymtr
- (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)	

10. Fencing:

	Type of Fencing	Length	in Metre	Difference if any	Remarks	
	adopted	As per record	As per physical verification			
embu	galirion	- 00-	Bamboo gabbron			
2	40 es.		Rpoli			

Avenue Plantation: 11.

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

Name o	f Site of	Length	No. of	Height	in cm.		No. of		Fencin	g	Remarks
the Division	Plantation	in RKM	plants planted species wise	Min	Max	Avg	plants survived	Survival %	Type	Length (in meter)	
1	2	3	4	5	6	7	8	9	10	11	12

GRAM of plans Total- 1500 rus

weem-300 tryin-300 s. chakuda-100 chakunta. Richarda - 200, p. Bardam - 200

70101-1500 NW

Survival

704al 980 NW

of plant Survived

Danbor gabbions and poles

12. General observation by Evaluation Team:-

(a) Suitability of the site for plantation: Switable of life for plantation

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

(c) Reason for high / low survival percentage:-

(d) Suggestions by Evaluation Team:-

(e) Others if any:-

Rogher choice of Species

Priorfic reperferences

· Never protection & manfainance

Signature of the field staff

प्या, Nodo 2157

Signature of the evaluation team including VSS/PRI members

Ataly yours with FRO Charles Kuman Jena, Proadcep Kuman Jena, Lunn Jull Bosa Szeshila Kuman Singh For