

EVALUATION SHEET

1. General Information:

- (a) Division: *Sondargadh*
(b) Range: *Sondargadh*
(c) Section: *Jamtakia*
(d) Beat: *Decale*

2. Information of the Plantation Site:

- (a) Name of the site: *Gmm Urban Tree plantation at Decale*
(b) Legal status of the site: *5000as (Badbahal)*
(c) Year of Plantation: *2025-26*
(d) Type of Plantation: *AR*
(e) Area (In ha)
(f) Construction of Signboard at the Plantation site: *Brick masonry Sign Board.*
(g) Expenditure Incurred:-
(DFO to submit the information sheet reflecting the Norm and Year wise expenditure on different items of operation including SMC & EPA to the evaluation team)

3. Plantation Journal:

- (a) Maintained or not:-
(i) If Yes, date of inspection by CF and above Officers:-
(ii) If Yes, date of inspection by DFO and below Officers:-

Maintained

4. Map of the planting site

- (a) Prepared:
(b) Not prepared

Prepared

5. Treatment Map:

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

Prepared

6. Area of the Plantation:

(100% of the plantation pillars are to be verified, the details of which recorded in Annexure-I)

- (a) Gross area of the plantation:-
(b) Net area planted *3.85 Hect.*
(c) No. of pillars posted:- *11000*
(d) Whether pillars are numbered:- *Yes*
(e) Whether the area of the plantation is fully covered:- *Covered*

(Area of the plantation calculated from the map on Google earth traced by the team to be enclosed)

7. Delineation of 4 ha. Plot:

(Applicable for plantation area more than 8 ha. Except RDF & Insitu plantation)

- (a) Delineated:
(b) Not delineated:

Not delineated.

B. Plantation

(2% area of the plantation scheme in that Division site is to be evaluated being selected on random sampling basis, the details of which recorded in Annexure-2 & #. The size of each sample plot is 40 mt X 25 mt.)

(a) Species wise seedlings planted:-

Species	Number	Species	Number	Species	Number
Angkon	120	Mango	140	Neem	420
Gambharon	160	B. & S. 20	230	Koray	270
Panas	110	P. & S. 20	310	K. S. 20	420
Dharmadha	110	Katichadam	450	Phanphana	30
Kanchan	270	Teel	110	Pisal	105
Pitale	110	Henjal	210	Ashan	190
Jame	110	Pakale	105	Harle	420
S. makara	115	S. melle	220	Bara	15
Bagada	230	Pisal	20		

(b) Total no of seedlings planted:-

5000 nos

(c) Spacing adopted:-

2.5mtr X 2.5mtr

9. (a) Survival Percentage:-

(b) Average heights growth of the species:-

97%

Sl. No.	Name of species	Min heights (in cm.)	Max heights (in cm.)	Avg heights (in cm.)
1	Simile	100	212	156
2	Arenka	106	208	156
3	Mango	100	135	118
4	Koray	90	150	120
5	Pitale	95	180	138
6	S. makara	120	185	153
7	Bale & S. 20	108	160	134
8	Henjal	90	120	105
9	S. 20	113	230	170
10	Teel	100	175	138
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10 SMC:-

- (a) SMC activities taken up in the plantation site:-
- (b) Norm and expenditure:-

(To be submitted by the DFO to the evaluation team)

11. Participants of V,S,S. In plantation/protection programme:-

- (a) Maintenance of V.S.S. register:-
- (b) Mode of protection of plantation:-
- (c) Fire incidence in the plantation site:-

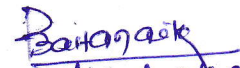
12. General observation:-

- (i) Suitability of the site for plantation:-
- (ii) Site specific right choice of the species:-
- (iii) Reason for high/low survival percentage:-
- (iv) Other if any:-

Signature with designation of the
Field Officers


dt 09.09.25
for Jantalia sel.

Signature with designation of the
Evaluating Officers


dt 09/09/25
Fr Hrudochi


Asst. Conservator of Forests
Sundargarh Division

J.P. Pradhan Dy
Kodabahal Beat
9/09/25

Ganga charan Hark
Dumabahal Beat
9/9/25

Annexure-1

Area Assessment of the Plantation Site

1. Name of the Plantation Site:- Gymm TETP Plantation 2025-26 at Decol.
2. Area:- 385 Hect
3. No. of Plantation Pillars:- 5000708
- 11 nos

[illegible]

Local Staff

Janigrahi
09/09/2025
for Janitika sel.

Evaluator Staff


Asst. Conservator of Forests
Sundargarh Division

Banana
dtd 9/25
Fr Nadeho

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ANNEXURE-II

INFORMATION ON SURVIVAL PERCENTAGE (SAMPLE PLOT WISE)

1. Name of the plantation site:-

GMM. CeTP 2025-26

2. Area in ha:-

2.5 mtr. X 2.5 mtr

3. Spacing adopted:-

4. Size of the sample plot (40mt x 25 mt):-

Plot No 1		Plot No 2		Plot No 3		Plot No 4		Plot No 5	
Row	No of Plants	Row	No of Plants	Row	No of Plants	Row	No of Plants	Row	No of Plants
1	14	1		1		1		1	
2	16	2		2		2		2	
3	15	3		3		3		3	
4	16	4		4		4		4	
5	16	5		5		5		5	
6	15	6		6		6		6	
7	16	7		7		7		7	
8	15	8		8		8		8	
9	16	9		9		9		9	
10	16	10		10		10		10	
Total	155	Total		Total		Total		Total	

Plot No 6		Plot No 7		Plot No 8		Plot No 9		Plot No 10	
Row	No of Plants	Row	No of Plants	Row	No of Plants	Row	No of Plants	Row	No of Plants
1		1		1		1		1	
2		2		2		2		2	
3		3		3		3		3	
4		4		4		4		4	
5		5		5		5		5	
6		6		6		6		6	
7		7		7		7		7	
8		8		8		8		8	
9		9		9		9		9	
10		10		10		10		10	
Total		Total		Total		Total		Total	

Local Staff

L. Banerjee
09/09/2025
for Jamtalia sec.

Evaluator Staff

Asst. Conservator of Forests
Sundargarh Division

Banerjee
09/09/25
For Jamtalia sec.

JP Pradhan Pg
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9/9/25

Ganga choran Nair
Pg. Damabahal B
9/9/25

1) 22.000968 2) 22.000733 3) 22.00071 4) 22.0009
84.03171 84.031703 84.03209 84.03207

HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No.

- 1- Name of the Plantation Site:- GMM CTP 2025-26
- 2- Area in Ha.:-

Sl. No.	Name of the Species	Maximum Height in cm	Minimum Height in cm.	Average Height in cm
1	2	3	4	5
1	Bemle	212	100	156
2	Acacia	206	106	156
3	Mango	135	100	118
4	Korai	150	90	120
5	Pala	180	95	138
6	Simkain	185	120	153
7	Bali Bido	160	108	134
8	Hemal	120	90	105
9	Sirish	230	110	170
10	Tet.	175	100	138
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Local Staff

[Signature]
09/09/2025
for Jamtalra see

Evaluator Staff

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