

## EVALUATION SHEET

### 1. General Information:

(a) Division:

Scendargash

(b) Range:

Scendargash

(c) Section:

Scendargash

(d) Beat:

Balad mah.

### 2. Information of the Plantation Site:

(a) Name of the site:

CA ANR plantation 2025-26

Satpharlia R.F.

(b) Legal status of the site:

R.F.

(c) Year of Plantation:

2025-26

(d) Type of Plantation:

ANR

(e) Area (In ha)

132 Heet. (Per 1/2404)

(f) Construction of Signboard at the Plantation site:

Ten 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:-

Partly maintained

(i) If Yes, date of inspection by CF and above Officers:-

(ii) If Yes, date of inspection by DFO and below Officers:-

### 4. Map of the planting site

(a) Prepared:

Prepared

(b) Not prepared

### 5. Treatment Map:

(a) Prepared:-

Prepared

(b) Not 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

132 Heet

(c) No. of pillars posted:-

(d) Whether pillars are numbered:-

198 nos

(e) Whether the area of the plantation is fully covered:-

Yes.

Fully 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 |
|----------|--------|-----------|--------|-------------|--------|
| Bamboo   | 36900  | Muchakend | 1500   | Ashar       | 1500   |
| Sisao    | 15800  | Jameel    | 2750   | Kash Badam  | 1550   |
| Gambhari | 8950   | Pajale    | 3740   | Ganga Sicee | 2900   |
| Sirish   | 6830   | Arjien    | 3050   |             |        |
| Mahagani | 2670   | Parasopal | 3780   |             |        |
| Neem     | 6130   | Simakayan | 1650   |             |        |
| Kanchan  | 3350   | Panas     | 2550   |             |        |

(b) Total no of seedlings planted:-

1,05,600 nos.

(c) Spacing adopted:-

2.5m X 2.5m

9. (a) Survival Percentage:-

(b) Average heights growth of the species:-

98%.

| Sl. No. | Name of species | Min heights (in cm.) | Max heights (in cm.) | Avg heights (in cm.) |
|---------|-----------------|----------------------|----------------------|----------------------|
| 1       | Simakayan       | 75                   | 190                  | 133                  |
| 2       | Bamboo          | 75                   | 175                  | 125                  |
| 3       | Gambhari        | 90                   | 155                  | 123                  |
| 4       | Sisao           | 90                   | 200                  | 145                  |
| 5       | Sirish          | 90                   | 250                  | 170                  |
| 6       | Kanchan         | 90                   | 170                  | 130                  |
| 7       | Kash Badam      | 120                  | 235                  | 128                  |
| 8       | Arjien          | 90                   | 150                  | 120                  |
| 9       | Pajale          | 85                   | 150                  | 118                  |
| 10      | Jameel          | 85                   | 150                  | 118                  |
| 11      | Karaj           | 90                   | 170                  | 130                  |
| 12      | Neem            | 100                  | 165                  | 133                  |
| 13      | Ashar           | 90                   | 110                  | 100                  |
| 14      | Sal             | 90                   | 120                  | 105                  |
| 15      | Dhacray         | 80                   | 90                   | 85                   |
| 16      |                 |                      |                      |                      |
| 17      |                 |                      |                      |                      |
| 18      |                 |                      |                      |                      |
| 19      |                 |                      |                      |                      |
| 20      |                 |                      |                      |                      |
| 21      |                 |                      |                      |                      |
| 22      |                 |                      |                      |                      |
| 23      |                 |                      |                      |                      |
| 24      |                 |                      |                      |                      |
| 25      |                 |                      |                      |                      |

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

*[Signature]*  
28-9-25  
Sundargarh

Signature with designation of the  
Evaluating Officers

*[Signature]*  
dt 28/09/25  
For Headche

JP Pradhan Ag  
Kodabahal Beel  
28/9/25

Ganga Charan Nair Ag  
Dumidbahal Beel  
28/9/25

*[Signature]*  
Asst. Conservator of Forests  
Sundargarh Division

### Annexure-1

### Area Assessment of the Plantation Site

- Area Assessment:-
1. Name of the Plantation Site:- CA ANR Plantation 2025-26
2. Area:- 132 Hect.
3. No. of Plantation Pillars:- 198 nos.

[illegible]

## Local Staff

~~King 66  
4-28-9-25  
Sgt. Lechner~~

### Evaluator Staff

Donor's  
dt 28/09/20  
Fr Meadeho

Off Broadham Pg  
Ked Bahal Beat  
28/7/25

Goma charan Nark  
Dumabahal Beest  
28.9.25

Asst. Conservator of Forests  
Sundargarh Division

## ANNEXURE-II

## INFORMATION ON SURVIVAL PERCENTAGE (SAMPLE PLOT WISE)

1. Name of the plantation site:- CA ANR plantation 2025-26 at. Satphadiol  
 2. Area in ha:- 132 Hec  
 3. Spacing adopted:- 2.5m x 2.5m  
 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         | 15           | 1         | 15           | 1         | 15           | 1         | 16           | 1         | 16           |
| 2         | 15           | 2         | 14           | 2         | 15           | 2         | 16           | 2         | 16           |
| 3         | 16           | 3         | 16           | 3         | 16           | 3         | 16           | 3         | 16           |
| 4         | 16           | 4         | 15           | 4         | 16           | 4         | 16           | 4         | 16           |
| 5         | 16           | 5         | 16           | 5         | 15           | 5         | 16           | 5         | 16           |
| 6         | 16           | 6         | 15           | 6         | 15           | 6         | 15           | 6         | 16           |
| 7         | 16           | 7         | 16           | 7         | 12           | 7         | 16           | 7         | 16           |
| 8         | 16           | 8         | 16           | 8         | 15           | 8         | 15           | 8         | 16           |
| 9         | 16           | 9         | 16           | 9         | 16           | 9         | 16           | 9         | 16           |
| 10        | 16           | 10        | 16           | 10        | 16           | 10        | 16           | 10        | 16           |
| Total     | 158          | Total     | 155          | Total     | 151          | Total     | 158          | Total     | 160          |

| 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         | 16           | 1         | 16           | 1         | 16           | 1         | 15           | 1          | 16           |
| 2         | 16           | 2         | 15           | 2         | 15           | 2         | 14           | 2          | 16           |
| 3         | 12           | 3         | 16           | 3         | 16           | 3         | 14           | 3          | 16           |
| 4         | 16           | 4         | 16           | 4         | 16           | 4         | 16           | 4          | 16           |
| 5         | 15           | 5         | 16           | 5         | 15           | 5         | 16           | 5          | 16           |
| 6         | 16           | 6         | 15           | 6         | 16           | 6         | 15           | 6          | 16           |
| 7         | 16           | 7         | 16           | 7         | 16           | 7         | 15           | 7          | 16           |
| 8         | 15           | 8         | 15           | 8         | 14           | 8         | 14           | 8          | 15           |
| 9         | 16           | 9         | 16           | 9         | 15           | 9         | 16           | 9          | 15           |
| 10        | 15           | 10        | 16           | 10        | 16           | 10        | 15           | 10         | 16           |
| Total     | 153          | Total     | 157          | Total     | 155          | Total     | 150          | Total      | 158          |

Local Staff

11/09/25  
 dt. 28.9.25  
 Jay. Seethi

Evaluator Staff

Beekamack  
 dt 28/09/25  
 Fr Nee

Asst. Conservator of Forests  
 Sundargarh Division

J.P. Pradhan P.S.  
 Keshabahal Beal  
 28/9/25

Gama Charan Naha  
 Demabahal Beal  
 28.9.25

# INFORMATION ON SURVIVAL PERCENTAGE (SAMPLE PLOT WISE)

1. Name of the plantation site:-
2. Area in ha:-
3. Spacing adopted:-
4. Size of the sample plot (40mt x 25 mt):-

CA ANR plantation 2025-26  
132 Hect  
2.5m x 2.5m  
at Satpharlia RF

| 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         | 15           | 1         | 16           | 1         | 16           | 1         | 15           | 1         |              |
| 2         | 16           | 2         | 15           | 2         | 16           | 2         | 16           | 2         |              |
| 3         | 16           | 3         | 16           | 3         | 16           | 3         | 15           | 3         |              |
| 4         | 16           | 4         | 14           | 4         | 16           | 4         | 16           | 4         |              |
| 5         | 15           | 5         | 16           | 5         | 16           | 5         | 16           | 5         |              |
| 6         | 15           | 6         | 16           | 6         | 16           | 6         | 15           | 6         |              |
| 7         | 16           | 7         | 16           | 7         | 16           | 7         | 16           | 7         |              |
| 8         | 16           | 8         | 16           | 8         | 16           | 8         | 16           | 8         |              |
| 9         | 16           | 9         | 15           | 9         | 16           | 9         | 16           | 9         |              |
| 10        | 16           | 10        | 15           | 10        | 16           | 10        | 16           | 10        |              |
| Total     | 157          | Total     | 155          | Total     | 160          | Total     | 157          | 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         | 16           | 1         | 15           | 1         |              | 1         |              | 1          |              |
| 2         | 16           | 2         | 16           | 2         |              | 2         |              | 2          |              |
| 3         | 15           | 3         | 16           | 3         |              | 3         |              | 3          |              |
| 4         | 16           | 4         | 15           | 4         |              | 4         |              | 4          |              |
| 5         | 16           | 5         | 16           | 5         |              | 5         |              | 5          |              |
| 6         | 15           | 6         | 15           | 6         |              | 6         |              | 6          |              |
| 7         | 16           | 7         | 16           | 7         |              | 7         |              | 7          |              |
| 8         | 16           | 8         | 15           | 8         |              | 8         |              | 8          |              |
| 9         | 16           | 9         | 14           | 9         |              | 9         |              | 9          |              |
| 10        | 16           | 10        | 16           | 10        |              | 10        |              | 10         |              |
| Total     | 158          | Total     | 154          | Total     |              | Total     |              | Total      |              |

Local Staff

*Harish*  
dt 28-9-25  
Sgt. Sankar

Evaluator Staff

*Bhattacharya*  
dt 28/09/25  
For NCC/Chh.

*[Signature]*  
Asst. Conservator of Forests  
Sundargarh Division

*[Signature]*  
JP Pradhan Pz  
Kopabahal Beat  
28/9/25

*[Signature]*  
Ganga Charan Nandy  
Dumabahal Beat  
28.9.25

Patch-1

① N-22.084753

E-84.123168

② N-22.084753

E-84.123067

③ N-22.084434

E-84.123067

④ N-22.084383

E-84.123255

Annexure-III

# HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 1

1- Name of the Plantation Site:-

Satparfia R.F.

2- Area in Ha.:-

132 Ha CA ANR

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | 2                   | 3                    | 4                     | 5                    |
| 1       | Sinakayan           | 190                  | 100                   | 145                  |
| 2       | Bambor              | 145                  | 100                   | 123                  |
| 3       | Gambhan             | 105                  | 100                   | 103                  |
| 4       |                     |                      |                       |                      |
| 5       |                     |                      |                       |                      |
| 6       |                     |                      |                       |                      |
| 7       |                     |                      |                       |                      |
| 8       |                     |                      |                       |                      |
| 9       |                     |                      |                       |                      |
| 10      |                     |                      |                       |                      |
| 11      |                     |                      |                       |                      |
| 12      |                     |                      |                       |                      |
| 13      |                     |                      |                       |                      |
| 14      |                     |                      |                       |                      |
| 15      |                     |                      |                       |                      |
| 16      |                     |                      |                       |                      |
| 17      |                     |                      |                       |                      |
| 18      |                     |                      |                       |                      |
| 19      |                     |                      |                       |                      |
| 20      |                     |                      |                       |                      |
| 21      |                     |                      |                       |                      |
| 22      |                     |                      |                       |                      |
| 23      |                     |                      |                       |                      |
| 24      |                     |                      |                       |                      |
| 25      |                     |                      |                       |                      |

Local Staff

W. Singh  
dt-20-9-25  
Sgt. Section

Evaluator Staff

B. Chandra  
dt-20/09/25  
For Meadche

Asst. Conservator of Forest  
Sundargarh Division

Pranabhan Singh  
Kodabahal Beat  
dt-20/09/25

Ganga Charan Nayak  
Demabahal Beat  
20.9.25

Patch - 1

① N-22.084746  
E 84.126922

③ N-22.085053  
E 84.127117

② N-22.084697  
E 84.127158

④ N-22.08509  
E 84.126865

Annexure-III

### HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 2

- 1- Name of the Plantation Site:- Satpadiya R.F.
- 2- Area in Ha:- 132 Ha CA ANR

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | Bamboo <sup>2</sup> | 3                    | 4                     | 5                    |
| 1       | Bamboo              | 150                  | 90                    | 120                  |
| 2       | Sisoo               | 200                  | 130                   | 165                  |
| 3       | Sisoo               | 250                  | 140                   | 195                  |
| 4       | Kanchan             | 130                  | 95                    | 113                  |
| 5       | Kath Badam          | 210                  | 120                   | 165                  |
| 6       | Ajune               | 130                  | 100                   | 115                  |
| 7       |                     |                      |                       |                      |
| 8       |                     |                      |                       |                      |
| 9       |                     |                      |                       |                      |
| 10      |                     |                      |                       |                      |
| 11      |                     |                      |                       |                      |
| 12      |                     |                      |                       |                      |
| 13      |                     |                      |                       |                      |
| 14      |                     |                      |                       |                      |
| 15      |                     |                      |                       |                      |
| 16      |                     |                      |                       |                      |
| 17      |                     |                      |                       |                      |
| 18      |                     |                      |                       |                      |
| 19      |                     |                      |                       |                      |
| 20      |                     |                      |                       |                      |
| 21      |                     |                      |                       |                      |
| 22      |                     |                      |                       |                      |
| 23      |                     |                      |                       |                      |
| 24      |                     |                      |                       |                      |
| 25      |                     |                      |                       |                      |

Local Staff

*[Signature]*  
dt. 20.9.25  
Sgt. Staff

Evaluator Staff

*[Signature]*  
dt. 20/09/25  
Forest Officer

Asst. Conservator of Forests  
Sundargarh Division

*[Signature]*  
dt. 20/09/25  
Kodabahal Beat

Ganga Charan Nair, P.  
Dumabahal Beat  
20.9.25

Patch. 2

① N-22.088483  
E-84.120155

② N-22.088868  
E-84.119863

③ N-22.088086  
E-84.120107

④ N-22.088191  
E-84.120302

Annexure-III

# HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 1

- 1- Name of the Plantation Site:- Satpadi R.F.
- 2- Area in Ha:- 132 Ha CD. ANR

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | 2                   | 3                    | 4                     | 5                    |
| 1       | Bamboo              | 125                  | 90                    | 108                  |
| 2       | Sisoo               | 140                  | 120                   | 130                  |
| 3       |                     |                      |                       |                      |
| 4       |                     |                      |                       |                      |
| 5       |                     |                      |                       |                      |
| 6       |                     |                      |                       |                      |
| 7       |                     |                      |                       |                      |
| 8       |                     |                      |                       |                      |
| 9       |                     |                      |                       |                      |
| 10      |                     |                      |                       |                      |
| 11      |                     |                      |                       |                      |
| 12      |                     |                      |                       |                      |
| 13      |                     |                      |                       |                      |
| 14      |                     |                      |                       |                      |
| 15      |                     |                      |                       |                      |
| 16      |                     |                      |                       |                      |
| 17      |                     |                      |                       |                      |
| 18      |                     |                      |                       |                      |
| 19      |                     |                      |                       |                      |
| 20      |                     |                      |                       |                      |
| 21      |                     |                      |                       |                      |
| 22      |                     |                      |                       |                      |
| 23      |                     |                      |                       |                      |
| 24      |                     |                      |                       |                      |
| 25      |                     |                      |                       |                      |

Local Staff

*[Signature]*  
dt 20.9.25  
Sug. Section

Evaluator Staff

*[Signature]*  
dt 20/09/25  
Forest Dept

Asst. Conservator of Forests  
Sundargarh Division

*[Signature]*  
dt 20/09/25

Ganga Charan Nair  
Dumakhal Beat  
20.9.25

Patch - 3

① N-22.103922  
E 84.120148

② N-22.103961  
E 84.120466

③ N-22.104133  
E 84.120517

④ N-22.104148  
E 84.120145

Annexure-III

# **HEIGHT PERFORMANCE OF THE SPECIES**

(Sample Plot wise)

Sample Plot No. 1

- 1- Name of the Plantation Site:- Sadpashia R.F.
- 2- Area in Ha.:- 132 Ha CA. ANR

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | 2                   | 3                    | 4                     | 5                    |
| 1       | Bamboo              | 150                  | 100                   | 125                  |
| 2       |                     |                      |                       |                      |
| 3       |                     |                      |                       |                      |
| 4       |                     |                      |                       |                      |
| 5       |                     |                      |                       |                      |
| 6       |                     |                      |                       |                      |
| 7       |                     |                      |                       |                      |
| 8       |                     |                      |                       |                      |
| 9       |                     |                      |                       |                      |
| 10      |                     |                      |                       |                      |
| 11      |                     |                      |                       |                      |
| 12      |                     |                      |                       |                      |
| 13      |                     |                      |                       |                      |
| 14      |                     |                      |                       |                      |
| 15      |                     |                      |                       |                      |
| 16      |                     |                      |                       |                      |
| 17      |                     |                      |                       |                      |
| 18      |                     |                      |                       |                      |
| 19      |                     |                      |                       |                      |
| 20      |                     |                      |                       |                      |
| 21      |                     |                      |                       |                      |
| 22      |                     |                      |                       |                      |
| 23      |                     |                      |                       |                      |
| 24      |                     |                      |                       |                      |
| 25      |                     |                      |                       |                      |

Local Staff

W. S. S. S.  
dt 20.9.25  
Sgt. Section

Evaluator Staff

Bhargava  
dt 20/09/25  
For NCC/Deho

Asst. Conservator of Forests  
Sundargarh Division

JP Doudhan Pz  
Kadabahal Beat  
dt. 20/09/25

Goma charan Nakh Pz  
Dumabahal Beat  
20.9.25

Patch-4

① N-22.109136  
E 84.118812

② N-22.109282  
E 84.118520

③ N-22.109347  
E 84.118862

④ N-22.109087  
E 84.118999

Annexure-III

# HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 1

- 1- Name of the Plantation Site:- Satpalia R.P.
- 2- Area in Ha:- 132 Ha CA ANR

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | 2                   | 3                    | 4                     | 5                    |
| 1       | Bamboo              | 140                  | 85                    | 113                  |
| 2       | Shisoo              | 150                  | 90                    | 120                  |
| 3       | Shishu              | 210                  | 140                   | 125                  |
| 4       |                     |                      |                       |                      |
| 5       |                     |                      |                       |                      |
| 6       |                     |                      |                       |                      |
| 7       |                     |                      |                       |                      |
| 8       |                     |                      |                       |                      |
| 9       |                     |                      |                       |                      |
| 10      |                     |                      |                       |                      |
| 11      |                     |                      |                       |                      |
| 12      |                     |                      |                       |                      |
| 13      |                     |                      |                       |                      |
| 14      |                     |                      |                       |                      |
| 15      |                     |                      |                       |                      |
| 16      |                     |                      |                       |                      |
| 17      |                     |                      |                       |                      |
| 18      |                     |                      |                       |                      |
| 19      |                     |                      |                       |                      |
| 20      |                     |                      |                       |                      |
| 21      |                     |                      |                       |                      |
| 22      |                     |                      |                       |                      |
| 23      |                     |                      |                       |                      |
| 24      |                     |                      |                       |                      |
| 25      |                     |                      |                       |                      |

Local Staff

*[Signature]*  
dt-20-9-25  
Sgt. Section

Evaluator Staff

*[Signature]*  
dt-20/09/25  
Forest Officer

Asst. Conservator of Forests  
Sundargarh Division

*[Signature]*  
J.P. Pradhan  
Kodabahal Beat  
dt-20/09/25

*[Signature]*  
Gama Charan Nair  
Dumabahal Beat  
20.9.25

Patch - (5)

① N. 22.117380  
E 84.115000

2) N. 22.117021  
E 84.114985

2) N. 22.117080  
E. 84.114846

4) N. 22.117333  
E 84.115147

Annexure-III

### HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 1

1- Name of the Plantation Site:- Satgastia R.F.

2- Area in Ha.:- 132 Ha CA (ANR)

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | 2                   | 3                    | 4                     | 5                    |
| 1       | Bamboo              | 130                  | 100                   | 115                  |
| 2       | Neem                | 200                  | 105                   | 153                  |
| 3       | Shoo                | 190                  | 155                   | 173                  |
| 4       | Karari              | 110                  | 90                    | 100                  |
| 5       | Jamun               | 100                  | 85                    | 93                   |
| 6       | Asan                | 110                  | 90                    | 100                  |
| 7       | Piruli              | 100                  | 85                    | 93                   |
| 8       | Sal                 | 120                  | 90                    | 105                  |
| 9       | Singkayan           | 105                  | 95                    | 100                  |
| 10      | Dhawari             | 90                   | 80                    | 85                   |
| 11      | Agren               | 110                  | 90                    | 100                  |
| 12      |                     |                      |                       |                      |
| 13      |                     |                      |                       |                      |
| 14      |                     |                      |                       |                      |
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| 25      |                     |                      |                       |                      |

Local Staff

Evaluator Staff

Hari S  
dt 23.9.25  
Srg. Section

Asst. Conservator of Forests  
Sundargarh Division

P. Panchanab  
dt 23/9/25  
To Needache.

Ganga Charan Nandi  
Demabahal Beat  
23.9.25

Patch - 5

① N-22.116689  
E 84.117532

③ N-22.116856  
E 84.117138

② N-22.116742  
E 84.117167

④ N-22.116888  
E 84.117523

Annexure-III

### HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 2

- 1- Name of the Plantation Site:- Satpharia RF  
2- Area in Ha:- 132 Hect.

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | 2                   | 3                    | 4                     | 5                    |
| 1       | Bamboo              | 85                   | 75                    | 80                   |
| 2       | Arjun               | 150                  | 95                    | 123                  |
| 3       | Kath, baafam        | 235                  | 120                   | 178                  |
| 4       | Sisoo               | 200                  | 100                   | 150                  |
| 5       | Pipluli             | 150                  | 90                    | 120                  |
| 6       | Sorish              | 140                  | 100                   | 120                  |
| 7       | Kanchar             | 170                  | 95                    | 133                  |
| 8       | Muchkund            | 100                  | 85                    | 93                   |
| 9       | Gambhari            | 110                  | 95                    | 103                  |
| 10      | Neam                | 115                  | 80                    | 98                   |
| 11      |                     |                      |                       |                      |
| 12      |                     |                      |                       |                      |
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Local Staff

M. S. S. S.  
dt 23.9.25  
Sgt. S. S. S.

Evaluator Staff

B. S. S.  
dt 23.9.25  
Fr. S. S. S.

Asst. Conservator of Forests  
Sundargarh Division  
dt 23.9.25

Ganga Charan Nish  
dt 23.9.25

Patch - 6

Dt. 23.09.25

① N. 22.118184  
E. 84.122135

③ N. 22.117917  
E. 84.122416

② N. 22.117893  
E. 84.122227

④ N. 22.118154  
E. 84.122366

Annexure-III

### HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 1

1- Name of the Plantation Site:- Satpalia R.F.

2- Area in Ha:- 132 Ha CA. ANR

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | 2                   | 3                    | 4                     | 5                    |
| 1       | Di Palo             | 110                  | 90                    | 100                  |
| 2       | Jamun               | 150                  | 100                   | 125                  |
| 3       | Bamboo              | 160                  | 120                   | 140                  |
| 4       | Karanj              | 170                  | 110                   | 140                  |
| 5       | Sisoo               | 200                  | 140                   | 170                  |
| 6       | Neem                | 165                  | 120                   | 143                  |
| 7       | Ajlen               | 130                  | 100                   | 115                  |
| 8       | Sima kayan          | 100                  | 90                    | 95                   |
| 9       | Kath baram          | 140                  | 100                   | 120                  |
| 10      | Asan                | 110                  | 90                    | 100                  |
| 11      |                     |                      |                       |                      |
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Local Staff

*[Signature]*  
dt 23.9.25  
Raj section

Evaluator Staff

*[Signature]*  
Asst. Conservator of Forests  
Sundargarh Division

*[Signature]*  
dt 23.09.25  
For. Headq.  
J.P. Pradhan  
Jamabahal Beat  
23.9.25

Ganachoran Naru  
Jamabahal Beat  
23.9.25

Patch-7  
dt. 23.09.25

① N-22.092530 E-84.11197  
② N-22.092751 E-84.111427  
③ N-22.092511 E-84.111615  
④ N-22.092484 E-84.111448

Annexure-III

### HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. - 1

- 1- Name of the Plantation Site:- Satparlia R.F.  
2- Area in Ha.:- 132 Ha. CA. ANR

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | 2                   | 3                    | 4                     | 5                    |
| 1       | Sissoo              | 170                  | 100                   | 135                  |
| 2       | Bamboo              | 120                  | 85                    | 103                  |
| 3       | Gambharj            | 130                  | 90                    | 110                  |
| 4       |                     |                      |                       |                      |
| 5       |                     |                      |                       |                      |
| 6       |                     |                      |                       |                      |
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Local Staff

dt. 23.9.25  
By Section

Evaluator Staff

dt. 23.09.25  
For Meodche

Asst. Conservator of Forests  
Sundargarh Division

dt. 23.9.25

Ganga Charan Nath  
B. D. Mahapatra Beat  
23.9.25

Patch- 8  
dt. 23.09.25

① N. 22.094571  
E. 84.113219

② N. 22.094809  
E. 84.113617

③ N. 22.094598  
E. 84.113600

④ N. 22.094821  
E. 84.113246

Annexure-III

### HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 1

- 1- Name of the Plantation Site:- Satparia R.F.  
2- Area in Ha.:- 132 Ha CA. ANR.

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | 2                   | 3                    | 4                     | 5                    |
| 1       | Gimkayan            | 145                  | 75                    | 110                  |
| 2       | Bamboo              | 100                  | 80                    | 90                   |
| 3       |                     |                      |                       |                      |
| 4       |                     |                      |                       |                      |
| 5       |                     |                      |                       |                      |
| 6       |                     |                      |                       |                      |
| 7       |                     |                      |                       |                      |
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Local Staff

[Signature]  
dt. 23.9.25  
Sgt. Section

Evaluator Staff

[Signature]  
Asst. Conservator of Forests  
Sundargarh Division

[Signature]  
dt. 23.09.25  
Fo Nandarko  
Gopnathpur  
Dandabahal Beat  
23.9.25

[Signature]  
Ganga Charam Nandarko  
Dandabahal Beat  
23.9.25

① N-22.092874  
E. 84.114118

③ N-22.093021  
E. 84.114068

② N-22.092896  
E. 84.114423

④ N-22.09325  
E. 84.114037

Patch - 8  
Dt. 23.09.25

Annexure-III

### HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 2

1- Name of the Plantation Site:- Satpaulia R.F.

2- Area in Ha:- 132 Ha C.A. AND

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | 2                   | 3                    | 4                     | 5                    |
| 1       | Sisoo               | 150                  | 90                    | 120                  |
| 2       | Bamboo              | 165                  | 85                    | 1250                 |
| 3       |                     |                      |                       |                      |
| 4       |                     |                      |                       |                      |
| 5       |                     |                      |                       |                      |
| 6       |                     |                      |                       |                      |
| 7       |                     |                      |                       |                      |
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Local Staff

dt. 23.9.25  
Sgt Section

Evaluator Staff

Asst. Conservator of Forests  
Sundargarh Division

Baharpur  
dt. 23.9.25  
Fr. Neelachar

Ganga Charan Nair  
Dumabahal Beat  
23.9.25

Patch-8  
Dt. 23.09.25

① N-22.090877  
E. 84.114553  
② N-22.090991  
E. 84.114281

③ N-22.091137  
E. 84.114218  
④ N-22.091053  
E. 84.114561  
Annexure-III

### HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 3

- 1- Name of the Plantation Site:- Satpalia R.F.  
2- Area in Ha.:- 132 Ha. GA. ANR

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | 2                   | 3                    | 4                     | 5                    |
| 1       | Simakayen           | 130                  | 90                    | 110                  |
| 2       | Sisoo               | 110                  | 95                    | 103                  |
| 3       | Bamboo              | 110                  | 85                    | 98                   |
| 4       | Sinisth             | 123                  | 90                    | 107                  |
| 5       |                     |                      |                       |                      |
| 6       |                     |                      |                       |                      |
| 7       |                     |                      |                       |                      |
| 8       |                     |                      |                       |                      |
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Local Staff

*[Signature]*  
dt. 23.9.25  
Raj. Section

Evaluator Staff

*[Signature]*  
Asst. Conservator of Forests  
Sundargarh Division

*[Signature]*  
dt. 23.09.25  
Fr. Kicadeke  
Approach by  
Kodabahal Beal  
23.9.25

Ganga Charan Nair  
Pg. Drumabahal Beal  
23.9.25

Patch-8  
Dt. 28.09.25

① N-22.097545  
E 84.112483

③ N-22.097487  
E. 84.011298

② N-22.097693  
E 84.112558

④ N-22.09744  
E. 84.112857

Annexure-II

### HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot Wise)

Sample Plot No. 4

1. Name of the Plantation Site:- Satpatria R.F.
2. Area in ha:- 132 Ha CA. ANR.

| Sl. No. | Name of the Species | Average Height In cm. | Maximum Height In cm. | Minimum Height In cm. |
|---------|---------------------|-----------------------|-----------------------|-----------------------|
| 1       | Pearas              | 130                   | 100                   | 115                   |
| 2       | Neem                | 120                   | 100                   | 110                   |
| 3       | Simeth              | 150                   | 120                   | 135                   |
| 4       |                     |                       |                       |                       |
| 5       |                     |                       |                       |                       |
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Local Staff

*[Signature]*  
dt 28.9.25  
Eng Section

Evaluator Staff

*[Signature]*  
J.P. Pradhan Pz  
Kodabahal Beat  
25/9/25

*[Signature]*  
dt 28.09.25  
Fr. Meadeche.

*[Signature]*  
Asst. Conservator of Forests  
Sundarnath Division

*[Signature]*  
Game Chaman Nakh Pz  
Damabahal Beat

Patch. 9  
dt 28.09.25

① N-22.101080  
E-84.109452  
② N-22.101073  
E-84.109671

③ N-22.100712  
E-84.109762  
④ N-22.100778  
E-84.109455  
Annexure-III

## HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 1

- 1- Name of the Plantation Site:- Saptashila R.F.  
2- Area in Ha.:- 132 Ha CA. ANR

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | 2                   | 3                    | 4                     | 5                    |
| 1       | Simorgh             | 170                  | 100                   | 135                  |
| 2       | Bamboo              | 150                  | 110                   | 130                  |
| 3       | Simakayan           | 140                  | 110                   | 125                  |
| 4       | Kambhani            | 155                  | 130                   | 143                  |
| 5       | Sisoo               | 165                  | 120                   | 143                  |
| 6       |                     |                      |                       |                      |
| 7       |                     |                      |                       |                      |
| 8       |                     |                      |                       |                      |
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Local Staff

dt 28.9.25  
Sng Section

Evaluator Staff

Asst. Conservator of Forests  
Sundargarh Division

dt 28.09.25  
For Headcler  
J.P. Pradhan Pz  
Kodabahal Beat  
26/9/25

Goma Charan Nayak Pz  
Deumabahal Beat  
28.9.25

Patch-9  
Dt. 28.9.25

① N-22.100450  
E 84.111923

② N-22.100325  
E 84.111540

③ N-22.100204  
E 84.111933

④ N-22.100503  
E 84.111547

Annexure-III

### HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 3

1- Name of the Plantation Site:- Satpardia R.R.

2- Area in Ha.:- 132 Ha CA AND

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | 2                   | 3                    | 4                     | 5                    |
| 1       | Bamboo              | 175                  | 100-15                | 138                  |
| 2       | Ajru                | 130                  | 100                   | 115                  |
| 3       | Kanchar             | 110                  | 90                    | 100                  |
| 4       |                     |                      |                       |                      |
| 5       |                     |                      |                       |                      |
| 6       |                     |                      |                       |                      |
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Local Staff

M. S.  
dt. 28-9-25  
Sng. Centron

Evaluator Staff

Asst. Conservator of Forests  
Sundargarh Division

Baranack  
dt. 28/09/25  
For Newadke

UP Bondhan Bg  
Kadabhai Bant  
28/9/25

Ganga Charam Nark  
Bg. Demabahal Bant  
28.9.25

Patch-9  
dt. 28.09.25

① N. 22.097594  
E. 84. 111370  
② N. 22.09783  
E. 84. 111532

③ N. 22.09783  
E. 84. 111412  
④ N. 22.097645  
E. 84. 110507  
Annexure-III

## HEIGHT PERFORMANCE OF THE SPECIES

(Sample Plot wise)

Sample Plot No. 2

- 1- Name of the Plantation Site:- Satpatti R.R.  
2- Area in Ha:- 132 Ha CA. ANR

| Sl. No. | Name of the Species | Maximum Height in cm | Minimum Height in cm. | Average Height in cm |
|---------|---------------------|----------------------|-----------------------|----------------------|
| 1       | 2                   | 3                    | 4                     | 5                    |
| 1       | Aajun               | 150                  | 100                   | 125                  |
| 2       | Kanchan             | 130                  | 100                   | 115                  |
| 3       | Bamboo              | 140                  | 110                   | 125                  |
| 4       | Simakayan           | 120                  | 95                    | 108                  |
| 5       |                     |                      |                       |                      |
| 6       |                     |                      |                       |                      |
| 7       |                     |                      |                       |                      |
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Local Staff

*[Signature]*  
dt. 28.9.25  
Sng. Section

Evaluator Staff

*[Signature]*  
dt. 28/09/25  
For Meadeho

Asst. Conservator of Forests  
Sundargarh Division

Opposition to  
Kodabahal Beal  
28/9/25

Gama charan Nair  
Bf. Dermabahal Beal  
28-9-25