

## Information of Baghra (Range level) Nursery , Jhandutta Range

Name of Nursery:	Baghra
Year of Establishment:	2018-19
Circle Level/ Range Level nursery	Range Level Nursery
Location	Latitude 31°22'418" N Longitude_ 076°38'550" E Altitude 500 msl Aspect :Eastern
Road Connectivity	Yes
Name of Forest Division	Bilaspur
Name of Forest Range	Jhandutta
District	Bilaspur
About the Nursery: Small write Up This nursery is situated in Baghra Forest of Samoh beat & block in ser Baroha to Jyoripattan Road side. It is five km away from Jhandutta Forest Range. Total area of the Forest named Baghra is 72 hac and Nursery area is 0.6 hac. But production area at present time is 0.20 hac	
Total Area in Ha.	72
Production Area	0.20
Facilities land area	Road side
Newly create /Upgraded	Newly created
Area before JICA project intervention	
Area extended after JICA project intervention	0.60
Activities carried out in the nursery under JICA project	B. wire Fencing, Nry. Plot, Retaining wall cum creatwire spur, Water supply bore well, vermin-compost Pit & Mali hut.
Production capacity	Near about Sixty thousand
Difference facilities created in the nursery under JICA project (Area/Capacity) to be mentioned	
1. Fence/type (barbed wire fencing with RCC pillars ), bio fence , solar fence , other	0
2. Office cum Mali hut	0
3. Weed compost pit	0
4. Vermicompost pit	0
5. Root Trainer and strands	0
6. Nursery Inspection Path	Nursery Inspection Path
7. Nursery Gate	0
8. Drying yard with seed treatment facilities	0
9. Hardenig yard for root trainer seedling	0
10. Composting pit	0
11. Number of nursery beds	0
12. Water Facilities	Pipe from Natural resource
13. Green House	0
14. Mist Chamber	0
15. Germination house	0
16. Shade House	0
17. Nursery Equipment	0
18. Nursery Sign board	0

### Nursery planting stock

Sr No	Name of Plant (Botanical Name )	Number of seedling
1	Amla ( <i>Phyllanthus emblica</i> )	11800
2	Khair( <i>Senegalia Catechu</i> )	8730
3	Bahera( <i>Terminelia bellerica</i> )	4720
4	Daru( <i>Punica Granatum</i> )	5400
5	Ritha ( <i>Spandius Mukrossi</i> )	1200
6	Kachnar ( <i>Bauhinia verigata</i> )	1550
7	Biul ( <i>Grevia Optiva</i> )	2300
	<b>Total</b>	<b>35700</b>



**Overview of Nursery Baghra**



**Overview of Nursery Baghra**



**Planting of Baghra nursery**



**Planting of Baghra nursery**

Divisional Management Unit, -DMU  
Officer JICA Forestry Project,  
Distt. Bilaspur (H.P.)

## Information of Balhi (Range level) Nursery, Ghumarwin Range

Name of Nursery:	Balhi Nursery (Panol Beat)
Year of establishment:	2019-20
Circle Level/Range Level Nursery	Range Level
Location:	Latitude: 31°25',45.3"N    Longitude: 076°42.20.8"E
	Altitude: 618(elevation) msl    Aspect : Eastern
Road connectivity	Yes (Connected by Ghumarwin To Amarpur link Road )
Name of Forest Division:	Bilaspur
Name of Forest Range:	Ghumarwin Forest Range
District	Bilaspur
<p>About The Nursery: Small write-up</p> <p>Balhi Nursery situated in balhi village in Panol beat of Ghumarwin Block which is a pivotal of Ghumarwin Range and only 2 km from Ghumarwin range office. Nursery is situated on Ghumarwin To Amarpur link road. It is purely established on new site. Along this site perennial stream is flowing which is catering the water supply top the nursery. Nursery needs basic infrastructures like bore well, Mali Hut cum store, Green House etc.</p>	
Total Area (in Hectare)	0.70 Ha
Production Area	0.60 Ha
Facilities Land Area	Well connectivity with road
Newly Created/Upgraded	Newly created
Area Before JICA Project Intervention	NA
Area Extended after JICA Project Intervention	NA
Activities Carried out/being carried in the nursery under JICA Project	Activities carried out under JICA Project
Production Capacity	100000 seedling capacity
Different Facilities created in the Nursery Under JICA Project (Area/capacity) to be mentioned	
1. Fence / Type (barbed wire fencing with RCC pillars), Bio fence, solar fence, others	Estimate has been sanctioned (barbed wire fencing with RCC pillars) and tender to be floated this financial year.
2. Office cum Mali hut	Funds required.
3. Weed Compost Pit	Not available
4. Vermi compost Pit	Estimate has been sanctioned (barbed wire fencing with RCC pillars) and tender to be floated this financial year.

5. Root trainers and stands	Not available
6. Nursery inspection path	Yes
7. Nursery Gate	No separate fund was allotted
8. Drying yard with seed treatment facilities	Not available
9. Hardening yard for root trainer seedling	Not available
10. Composting Area	Estimate has been sanctioned and tender to be floated this financial year.
11. Number of nursery beds	30 No as of now and could be enhanced as per requirement.
12. Water Facility	Seasonal Nalla and estimate of Bore well sanctioned for Bore.
13. Green House	Estimate has been sanctioned and tender to be floated this financial year.
14. Mist Chamber	Not available
15. Germination House	Not available
16. Shade House	Not available
17. Nursery equipments	Not available
18. Nursery Sign-board	Not available

### Nursery Planting Stock

Sr. No	Name of Plant (Botanical Name)	Number of seedlings
1	Khair( <i>Acacia catechu</i> )	6000
2	Amla ( <i>Embllica officinalis</i> )	7000
3	Daru ( <i>Punica granatum</i> )	14200
4	Kachnar ( <i>Bahunia variegata</i> )	1300
5	Behra ( <i>Terminalia belerica</i> )	4000
	<b>Total</b>	<b>32500</b>



**Overview of Balhi Nursery**



**Planting of Balhi Nursery**





**Overview of Balhi Nursery**

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## Information of Jabbal (Range level), Sadar Nursery

Name of Nursery:	Jabbal JICA Nursery	
Year of establishment:	2019-20	
Circle Level/Range Level Nursery	Range Level	
Location:	Latitude: 31°33'21.32" N    Longitude: 76°81'78.11"E	
	Altitude: 620 .5 Above msl    Aspect: Western	
Road connectivity	Yes	
Name of Forest Division:	Bilaspur	
Name of Forest Range:	Sadar	
District	Bilaspur	
<p>Nursery was established in 2019-2020. It is located in Markand beat on Shimla-Mandi NH near Jukhala. The nursery is located on sunny side and is bestowed with natural water source. The nursery site is well suitable for carriage of planting stock.</p>		
Total Area (in Hectare)	0.4 ha.	
Production Area	0.4 ha.	
Facilities Land Area	0.4 ha.	
Newly Created/Upgraded	Newly created	
Area Before JICA Project Intervention	-	
Area Extended after JICA Project Intervention	-	
Activities Carried out/being carried in the nursery under JICA Project	Land development , RCC Fencing work and raising of nursery	
Production Capacity	120000	
Different Facilities created in the Nursery Under JICA Project (Area/capacity) to be mentioned		
2. Fence / Type (barbed wire fencing with RCC pillars), Bio fence, solar fence, others	RCC fencing	
3. Office cum Mali hut	-	
4. Weed Compost Pit	-	
5. Vermicompost Pit	-	
6. Root trainers and stands	-	
7. Nursery inspection path	-	
8. Nursery Gate	Yes	
9. Drying yard with seed treatment facilities	-	
10. Hardening yard for root trainer seedling	-	

11. Composting Area	-
12. Number of nursery beds	41 Nos.
13. Water Facility	Yes
14. Green House	-
15. Mist Chamber	-
16. Germination House	-
17. Shade House	-
18. Nursery equipments	Mixture Machine .
19. Nursery Sign-board	-

### Nursery Planting Stock

Sr. No	Name of Plant (Botanical Name)	Number of seedlings
1	Khair ( <i>Acacia catechu</i> )	4000
2	Ritha ( <i>Sapindus mukrosii</i> )	800
3	Amla ( <i>Phyllanthus emblica</i> )	4800
4	Bahera ( <i>Terminalia belerica</i> )	800
5	Bamboo ( <i>Dendrocalamus strictus</i> )	1600
6	Arjun ( <i>Terminalia arjuna</i> )	2400
7	Sisham ( <i>Dalbergia sissoo</i> )	10000
8	Kachnar ( <i>Bauhinia variegata</i> )	7000
9	Daru ( <i>Punica granatum</i> )	1600
	<b>Total</b>	<b>33000</b>



**Overview of Nursery Jabbal**



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**Overview of Nursery Jabbal**



**Overview of Nursery Jabbal**



**Nursery planting stock Jabbal**

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