



# *Our Impression of Village and Urban Local Body Visit*

Village: Gattumalla Mandal: Laxmidevipalli  
District: Bhadradi Kothagudem

*8<sup>th</sup> FOUNDATION COURSE  
FOR  
MILITARY ENGINEER SERVICES*

2025

# *Meet Our Team*



**BHUVNESH KUMAR BAJRE**  
(GL)



**SUDHANSHU BHANDARI**  
(AGL)



**ABHIJEET SANJAY SHELKE**



**DHARMENDRA SEJU**



**ANKIT KUMAR TIWARI**

# *Welcome to Gattumalla*



# Day-wise schedule of Activities





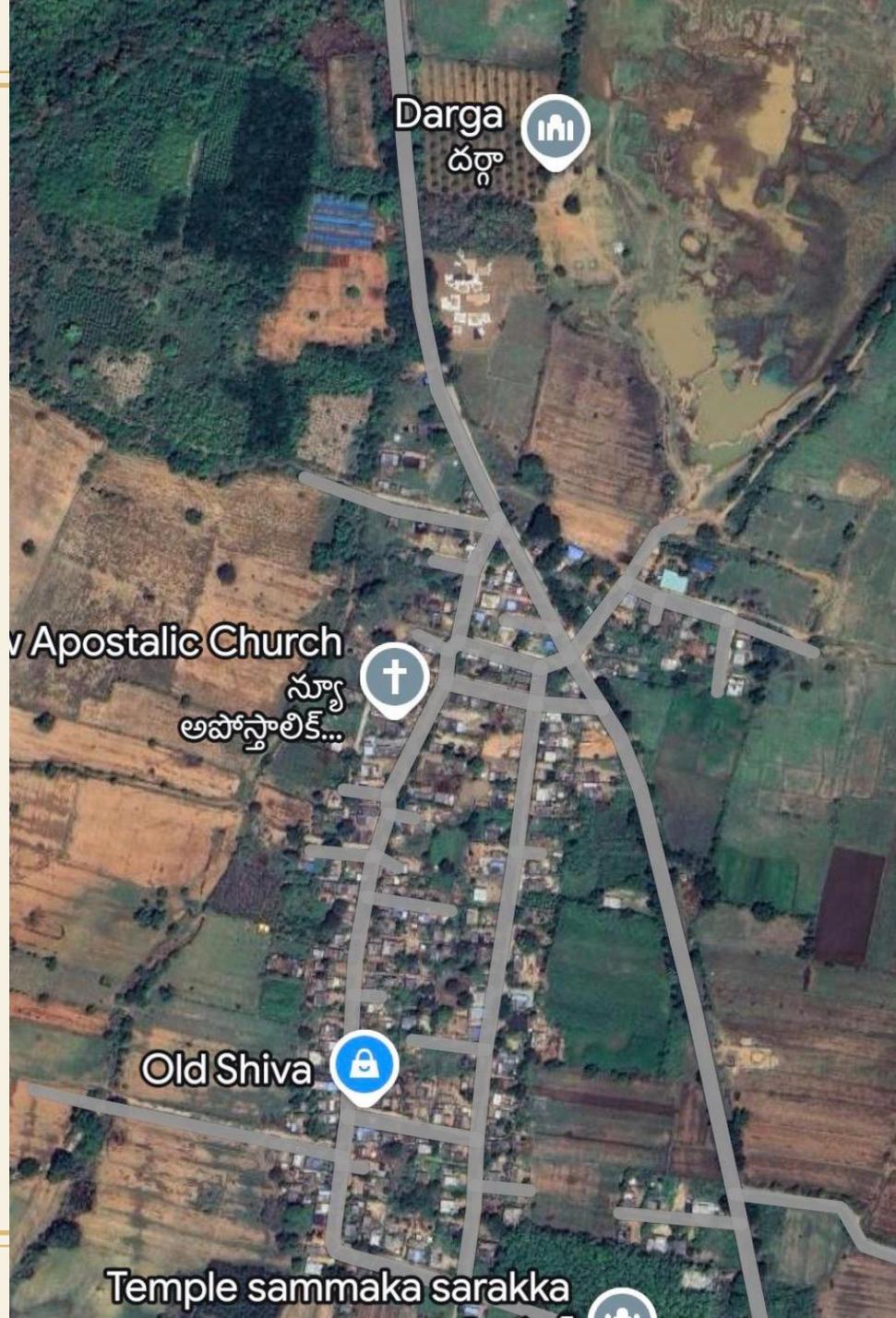
## *Objective of the Village & Urban Local Body Visit*

- To sensitize Officer Trainees to the realities and complexities of various aspects of Rural and Urban life in India.
- To provide Officer Trainees with a deep understanding of rural and urban challenges, particularly from a governance perspective.
- Assess the socio-economic and political dynamics that exist in a village, understand and analyse the problems faced by villagers.
- Evaluate the working of various village-level institutions.

# *Tools and Techniques / Activities used for Survey*

- Transect Walk/ Walk Through
- Participatory mapping(Social &Resource)
- KII's (Key informant in interviews)
- Community consultation
- Focus Group Discussion (FGD)
- Contact with Key stakeholders
- Venn Diagram (VD)/ Chapati Diagram





## *A Brief of Our Village Gattumalla*

- Mandal / Tehsil: Laxmidevipally
- Local Language: Telugu (primarily)
- State Assembly Constituency: Kothagudem Assembly Constituency
- MLA: Kunamneni Sambasiva Rao (Kothagudem)
- Lok Sabha Constituency: Khammam Lok Sabha Constituency
- MP: Nama Nageswara Rao
- Nearest Railway Station: Gajulagudem Railway Station
- Nearest Domestic Airport: Vijayawada International Airport

# Development Timeline

## ● Pre-2000

- Traditional tribal settlement
- Forest-based livelihood
- No basic infrastructure

## ● 2000–2010

- Primary school (up to Class V)
- Kutchha road connectivity
- Welfare scheme entry

## ● 2010–2019

- Village electrification
- Percolation tanks built
- Education & MDM started

## ● 2019–Present

- Independent Panchayat
- Housing, sanitation, welfare access

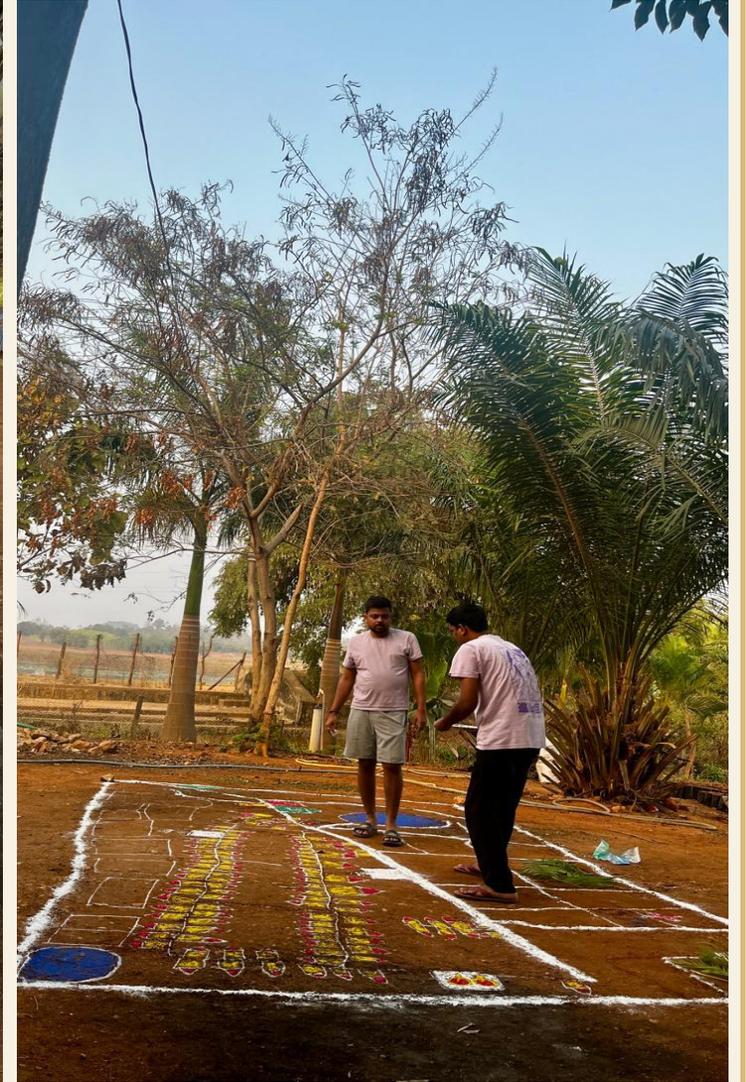


# Transact Walk

	PASSAGE	MAIN SETTLEMENT	FIELDS
Type	Concrete roads, mud roads, Road lights	Houses, sub centre, cattle shed shops, schools, temples, Handpump, Church, Masjid	Bushes, crops
Gradient	Flat	Flat	Flat
Soil	Red chalka soil	Red chalka soil + Black soil	Red soil + Black Cotton soil
Landuse	Path, cars, Biker, Tractor, Bus	Residence, schools, religious place, anganwadi, water tanks	<ul style="list-style-type: none"> <li>• RICE</li> <li>• COTTON</li> <li>• MAIZE</li> <li>• PALM TREE</li> </ul>
Vegetation	Bushes, Eucalyptus, Palm, Neem	Palm, Neem tree, Banana	
Problems	drains, dust, kacha passage	Open kacha drain, no filtered drinking water kacha houses, toilets	Ground water used for irrigation, costly pesticide
Opportunities	Sanitation, concrete drains, Road construction at remaining locations	<ul style="list-style-type: none"> <li>• Water treatment</li> <li>• Improved Sanitation</li> <li>• Toilet construction</li> <li>• closed drains</li> </ul>	<ul style="list-style-type: none"> <li>• change water source</li> <li>• organic Fertilizer</li> <li>• Bamboo, dragon fruit farming</li> </ul>

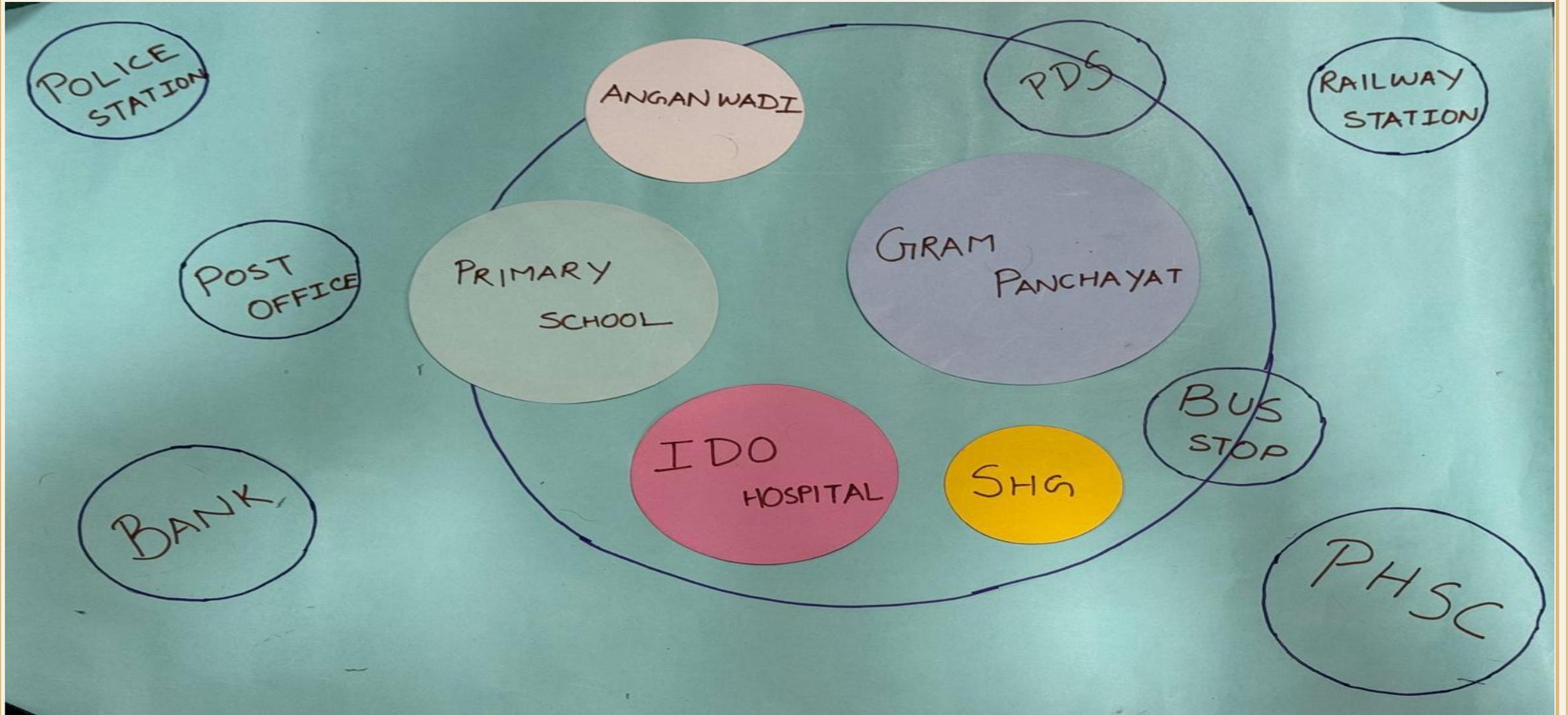


# Socio-Economic Resource Mapping



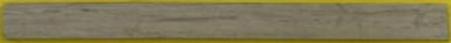
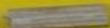


# Venn Diagram



# Rating of Gattumalla on various Aspects

## RATING OF GATTUMALLA ON VARIOUS ASPECTS

EDUCATION	
GOVERNANCE & PUBLIC SERVICES (PANCHAYAT)	
HEALTH	
DIGITAL & TECHNOLOGY	
DRAINAGE	
DRINKING & WATER SANITATION	
ECONOMY & EMPLOYMENT	
INFRASTRUCTURE	
ACCESS TO GOVERNMENT SCHEMES	
AGRICULTURE RELATED	

### Demography of Gattavalla

Gattavalla Village has two distinct population groups

Inhabitant of Gattavalla Villages

Migrant population from Chikmagalur

231 Families  
 1000 Population  
 487 Males  
 513 Females  
 121 Divorced

27 Families  
 100 Population  
 50 Males  
 50 Females  
 0 Divorced

27 Families  
 100 Population  
 50 Males  
 50 Females  
 0 Divorced

27 Families  
 100 Population  
 50 Males  
 50 Females  
 0 Divorced

### Profoundly Poor Institutional Profile - Gattavalla

1. **Unmet Expectations**  
 - Poor health facilities  
 - Lack of health insurance  
 - Poor quality of health services  
 - Lack of health insurance

2. **Administrative Issues**  
 - Poor health insurance  
 - Poor quality of health services  
 - Lack of health insurance

3. **Revenue Performance (2021-22)**  
 - Revenue: Rs. 175  
 - Expenditure: Rs. 175  
 - Collection Efficiency: 100%

4. **Financial Accounting**  
 - Poor health insurance  
 - Poor quality of health services  
 - Lack of health insurance

### Hygiene Profile - Gattavalla Village

Land & Forests  
 - Total Geographical Area: 3000 Acres  
 - Total Forest Area: 1000 Acres  
 - The majority are small and marginal lands dependent on seasonal rainfall and forests.

Land Use  
 - Agriculture: 1000 Acres  
 - Forest: 1000 Acres  
 - Other: 1000 Acres

Population  
 - Total: 1000  
 - Male: 500  
 - Female: 500

Education  
 - Total: 1000  
 - Male: 500  
 - Female: 500

Health  
 - Total: 1000  
 - Male: 500  
 - Female: 500

### Groundwater Status - Gattavalla Village

**Key Facts**

- Block: Laxmibetpalli
- Average Rainfall: 1125 mm
- Groundwater Depth: 5.00 to 6.00 m
- Discharge: 1000 m³/day
- Recharge: 1000 m³/day

**Water Table Status**

- Water Table: 5.00 to 6.00 m
- Water Table: 5.00 to 6.00 m
- Water Table: 5.00 to 6.00 m

**Groundwater Availability & Use**

- Groundwater Availability: 1000 m³/day
- Groundwater Use: 1000 m³/day
- Groundwater Use: 1000 m³/day

### Frugitarian Sources - Current Scenario

**Current Scenario**

- Frugitarian Sources: 1000 m³/day
- Frugitarian Sources: 1000 m³/day
- Frugitarian Sources: 1000 m³/day

**Future Scenario**

- Frugitarian Sources: 1000 m³/day
- Frugitarian Sources: 1000 m³/day
- Frugitarian Sources: 1000 m³/day

### Education Snapshot - Gattavalla Village School

**Key Facts**

- Students: 100
- Teachers: 10
- Classrooms: 10
- Library: 1000 books
- Playground: 1000 sq. ft.

**Positive Observations**

- Good quality of education
- Good quality of education
- Good quality of education

### Health Issues & Disease Profile - Gattavalla

**Health Care Access**

- Distance: 10 km
- Facilities: 1000 sq. ft.
- Staff: 10
- Equipment: 1000

**Malnutrition Cases (2021-22)**

- Cases: 100
- Reasons: 1000
- Interventions: 1000

### Agro-based Centre - Gattavalla (RDS Services)

**Organizational Structure**

- Chairman: 1
- Members: 10
- Staff: 10

**Services & Activities**

- Agro-based Centre: 1000
- Agro-based Centre: 1000
- Agro-based Centre: 1000

### Low to Order Status - Gattavalla

**Overall Low to Order Profile & Status - Village**

- Low to Order: 1000
- Low to Order: 1000
- Low to Order: 1000

**Community & Promotional Messages**

- Community: 1000
- Promotional: 1000
- Community: 1000

### Public Transport & Connectivity - Gattavalla

**Key Facts**

- Public Transport: 1000
- Connectivity: 1000
- Public Transport: 1000

**Public Transport & Connectivity**

- Public Transport: 1000
- Connectivity: 1000
- Public Transport: 1000

### Drinking Water Supply - Gattavalla

**Drinking Water Status & Action**

- Drinking Water: 1000
- Action: 1000
- Drinking Water: 1000

**Water Quality & Distribution**

- Water Quality: 1000
- Distribution: 1000
- Water Quality: 1000

### Activities - State Co. Central

**Initiatives & Activities**

- Initiatives: 1000
- Activities: 1000
- Initiatives: 1000

**Activities & Initiatives**

- Activities: 1000
- Initiatives: 1000
- Activities: 1000

### Sammalla - Sambaal Tula Festival

**Cultural Significance**

- Cultural Significance: 1000
- Sambaal Tula: 1000
- Cultural Significance: 1000

**Community Participation**

- Community Participation: 1000
- Sambaal Tula: 1000
- Community Participation: 1000

### Food for All - Institutional Capacity - Kottavalli Village

**Key Facts**

- Food for All: 1000
- Institutional Capacity: 1000
- Food for All: 1000

**Food for All - Institutional Capacity**

- Food for All: 1000
- Institutional Capacity: 1000
- Food for All: 1000

### UB Visit - Day Resource Collection Centre

**Key Facts**

- UB Visit: 1000
- Day Resource Collection: 1000
- UB Visit: 1000

**Day Resource Collection Centre**

- Day Resource Collection: 1000
- UB Visit: 1000
- Day Resource Collection: 1000

### UB Visit - Water Treatment Plant

**Key Facts**

- UB Visit: 1000
- Water Treatment Plant: 1000
- UB Visit: 1000

**Water Treatment Plant**

- Water Treatment Plant: 1000
- UB Visit: 1000
- Water Treatment Plant: 1000

### UB Visit - Self-Help Group (SHG) members

**Key Facts**

- UB Visit: 1000
- Self-Help Group: 1000
- UB Visit: 1000

**Self-Help Group (SHG) members**

- Self-Help Group: 1000
- UB Visit: 1000
- Self-Help Group: 1000

### UB Visit - Girls Parent School

**Key Facts**

- UB Visit: 1000
- Girls Parent School: 1000
- UB Visit: 1000

**Girls Parent School**

- Girls Parent School: 1000
- UB Visit: 1000
- Girls Parent School: 1000

### UB Visit - Community Health Centre

**Key Facts**

- UB Visit: 1000
- Community Health Centre: 1000
- UB Visit: 1000

**Community Health Centre**

- Community Health Centre: 1000
- UB Visit: 1000
- Community Health Centre: 1000

### Delivering services with the District Collector

**Key Facts**

- Delivering services: 1000
- District Collector: 1000
- Delivering services: 1000

**Delivering services with the District Collector**

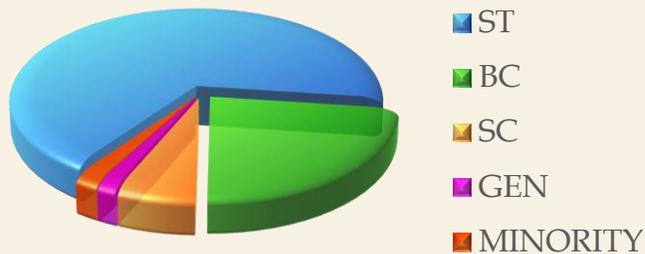
- Delivering services: 1000
- District Collector: 1000
- Delivering services: 1000

# Demography of Gattumalla

Gattumalla village has two distinct population groups:

## Indigenous Gattumalla villagers

👨👩👧👦 258 Families  
👤 938 Population  
♂ 457 Males  
♀ 481 Females  
♿ 4 Disabled



## Migrant population from Chhattisgarh

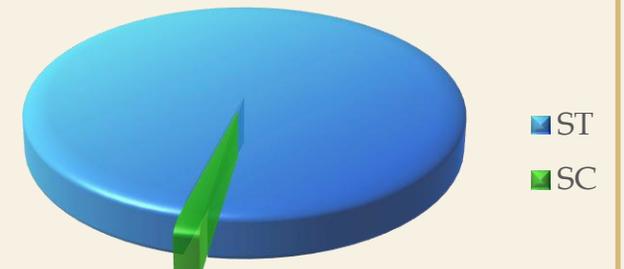
### Kranti Nagar

👨👩👧👦 29 Families  
👤 146 Population  
♂ 84 Males  
♀ 62 Females  
♿ 0 Disabled



### Gangamma Colony

👨👩👧👦 77 Families  
👤 288 Population  
♂ 157 Males  
♀ 131 Females  
♿ 0 Disabled





# Panchayati Raj Institutional Profile - Gattumalla

## Elected Representatives

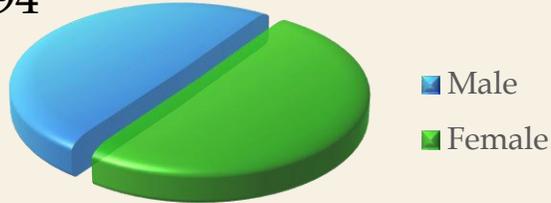
- Sarpanch: Battu Kanakaraju
- Upa-Sarpanch: Koragattu Suguna

## Administrative Setup

- Panchayat Secretary: B. Ananth Kumar
- GP Staff: 2

## Voter Strength

- Total Voters: 794
- Male: 393
- Female: 401



## Revenue Performance (2025-26)

- Demand: ₹86,471
- Collection: ₹86,471
- Collection Efficiency: 100%

 Panchayat functioning shows good administrative control and financial discipline.



# *Panchayati Raj Functions & Service Delivery - Gattumalla*

## **Basic Infrastructure**

- OHSR: 2
- Hand Pumps: 19
- Bore Wells: 4
- Street Lighting
- Electric Poles: 140
- LED Street Lights: 140

## **Social Security - Aasara Pensions**

- Total Beneficiaries: 99
- Old Age: 28
- Widows: 52
- Disabled: 11
- Single Women: 8

## **MGNREGS (Panchayat-Level Implementation)**

- Job Cards Issued: 394
- Active Job Cards: 240

## **Sanitation (Swachh Panchayat Role)**

- IHHL Coverage: 261 houses
- Soak Pits: Sanctioned: 261, Completed: 261

## **Telangana Haritha Haram**

- Nursery Area: 2 guntas
- Nursery Capacity (2025-26): 13,600 plants
- Total Plants Distributed: 13,600
- Survival Plants: 12,400

## **Major Plantations**

- Homestead: 1,626
- Bund: 400
- Avenue: 400
- Horticulture: 10,000

## **Common Property Resources**

- Crematorium: 1 acre
- Dumping Yard: 1 acre

### Demography of Gottumalla

Gottumalla Village has two distinct population groups

Inhabitants of Gottumalla Villages

- 230 Families
- 1000 Population
- 487 Males
- 513 Females
- 1000 Literates
- 1000 Unliterate

Migrant population from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

Goan Population (Caste)

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

### Profound Religious Institutional Profile - Gottumalla

- Religious Organizations**
  - 400 people (Daily devotees)
  - 100 people (Weekly devotees)
  - 50 people (Monthly devotees)
  - 20 people (Yearly devotees)
- Administrative Body**
  - 100 people (Daily devotees)
  - 50 people (Weekly devotees)
  - 20 people (Monthly devotees)
  - 10 people (Yearly devotees)
- Revenue Performance (2023-24)**
  - Revenue: Rs. 100
  - Expenditure: Rs. 100
  - Balance: Rs. 0

### Agriculture Profile - Gottumalla Village

- Land & Forests**
  - 1000 Acres (Total)
  - 500 Acres (Cultivable)
  - 500 Acres (Non-cultivable)
- Crop Production**
  - 1000 Tons (Total)
  - 500 Tons (Wheat)
  - 500 Tons (Other crops)
- Water Resources**
  - 1000 Meters (Total)
  - 500 Meters (Canal)
  - 500 Meters (Well)

### Groundwater Status - Gottumalla Village

- Key Facts**
  - 1000 Meters (Total)
  - 500 Meters (Canal)
  - 500 Meters (Well)
- Groundwater Availability & Use**
  - 1000 Meters (Total)
  - 500 Meters (Canal)
  - 500 Meters (Well)
- Water Availability & Use**
  - 1000 Meters (Total)
  - 500 Meters (Canal)
  - 500 Meters (Well)

### Frugitarian Sources - Current Scenario

- Current Scenario**
  - 1000 Meters (Total)
  - 500 Meters (Canal)
  - 500 Meters (Well)
- Future Scenario**
  - 1000 Meters (Total)
  - 500 Meters (Canal)
  - 500 Meters (Well)

### Education Snapshot - Gottumalla Village School

- Key Facts**
  - 1000 Students
  - 1000 Teachers
  - 1000 Classrooms
- Key Observations**
  - 1000 Students
  - 1000 Teachers
  - 1000 Classrooms

### Health Issues & Disease Profile - Gottumalla

- Health Care Access**
  - 1000 Patients
  - 1000 Doctors
  - 1000 Clinics
- Key Health Issues**
  - 1000 Patients
  - 1000 Doctors
  - 1000 Clinics

### Waste Management - Gottumalla (Waste Services)

- Waste Management**
  - 1000 Tons (Total)
  - 500 Tons (Waste)
  - 500 Tons (Recycling)
- Key Facts**
  - 1000 Tons (Total)
  - 500 Tons (Waste)
  - 500 Tons (Recycling)

### Low to Order Status - Gottumalla

- Key Facts**
  - 1000 Tons (Total)
  - 500 Tons (Waste)
  - 500 Tons (Recycling)
- Low to Order Status**
  - 1000 Tons (Total)
  - 500 Tons (Waste)
  - 500 Tons (Recycling)

### Public Transport & Connectivity - Gottumalla

- Public Transport**
  - 1000 Passengers
  - 1000 Vehicles
  - 1000 Routes
- Connectivity**
  - 1000 Passengers
  - 1000 Vehicles
  - 1000 Routes

### Drinking Water Supply - Gottumalla

- Drinking Water Supply**
  - 1000 Liters (Total)
  - 500 Liters (Waste)
  - 500 Liters (Recycling)
- Key Facts**
  - 1000 Liters (Total)
  - 500 Liters (Waste)
  - 500 Liters (Recycling)

### Activities - State & Central

- Activities**
  - 1000 Activities
  - 1000 Participants
  - 1000 Locations
- Key Facts**
  - 1000 Activities
  - 1000 Participants
  - 1000 Locations

### Sanitation - Sanitation Toilet Festival

- Sanitation**
  - 1000 Toilets
  - 1000 Participants
  - 1000 Locations
- Key Facts**
  - 1000 Toilets
  - 1000 Participants
  - 1000 Locations

### Water Conservation - Water Conservation

- Water Conservation**
  - 1000 Liters (Total)
  - 500 Liters (Waste)
  - 500 Liters (Recycling)
- Key Facts**
  - 1000 Liters (Total)
  - 500 Liters (Waste)
  - 500 Liters (Recycling)

### Waste - Waste Resource Collection Centre

- Waste Resource Collection Centre**
  - 1000 Tons (Total)
  - 500 Tons (Waste)
  - 500 Tons (Recycling)
- Key Facts**
  - 1000 Tons (Total)
  - 500 Tons (Waste)
  - 500 Tons (Recycling)

### Waste - Waste Treatment Plant

- Waste Treatment Plant**
  - 1000 Tons (Total)
  - 500 Tons (Waste)
  - 500 Tons (Recycling)
- Key Facts**
  - 1000 Tons (Total)
  - 500 Tons (Waste)
  - 500 Tons (Recycling)

### Waste - Self-Help Group (SHG) members

- Self-Help Group (SHG) members**
  - 1000 Members
  - 1000 Activities
  - 1000 Locations
- Key Facts**
  - 1000 Members
  - 1000 Activities
  - 1000 Locations

### Waste - Self-Help School

- Self-Help School**
  - 1000 Students
  - 1000 Teachers
  - 1000 Classrooms
- Key Facts**
  - 1000 Students
  - 1000 Teachers
  - 1000 Classrooms

### Waste - Community Health Centre

- Community Health Centre**
  - 1000 Patients
  - 1000 Doctors
  - 1000 Clinics
- Key Facts**
  - 1000 Patients
  - 1000 Doctors
  - 1000 Clinics

### Waste - Waste Resource Collection Centre

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# Agriculture Profile - Gattumalla Village

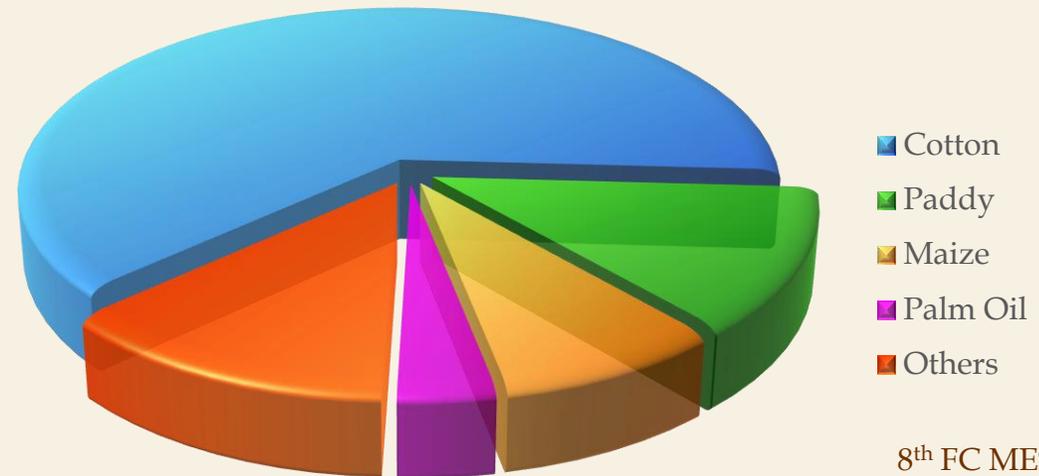
## 📍 Land & Farmers

- Total Geographical Area: 2402 Acres
- Total Farmers: 469
- The majority are small and marginal farmers dependent on seasonal rainfall and borewells.



Crop	Variety	Area(Acres)
Cotton	BT Cotton	1502
Paddy	BPT 5204	303
Maize	CP 333	202
Palm oil	Tenera	87
Others	Red gram, Pulses, Eucalyptus	Remaining Area

👉 Cotton dominates, covering more than 60% of cultivated land.





# Soil Profile of Gattumalla

- Red Soil: 85% (well-drained, low moisture retention)
- Black Cotton Soil: 15% (clayey, good for cotton)

## Soil Test Analysis (Based on Samples)

### Soil Reaction (pH)

- pH ranges from 4.1 to 6.3
- Indicates acidic soil conditions in many fields
- ⚠️ Acidic soils reduce nutrient availability, especially phosphorus

### Electrical Conductivity (EC)

- EC values are low (<1 dS/m)
- ✅ Soil is non-saline, good for crop growth

### Organic Carbon (OC)

- OC ranges 0.5 – 1.9%
- ✅ Moderate to high organic matter – good soil fertility

## Macronutrients

Nutrient	Status	Interpretation
Nitrogen (N)	Medium to High	Supports vegetative growth
Phosphorus (P)	Medium to High	Good for root & flower development
Potassium (K)	High	Favours cotton, maize & pulses

## Micronutrients

Nutrient	Status
Zinc (Zn)	Adequate
Iron (Fe)	Adequate
Boron (B)	<b>Low to borderline</b> ⚠️

# Soil Issues and Recommendations

## ⚠️ Key Soil Issues Identified

- ◆ Soil Acidity (Low pH)
- ◆ Boron deficiency in some fields
- ◆ Red soils have low water-holding capacity

## ✅ Recommendations for Gattumalla Farmers

### 🌱 Soil Health Improvement

- Apply Agricultural Lime or Dolomite to correct soil acidity
- Increase use of Farm Yard Manure (FYM) and compost
- Promote green manuring before cotton and paddy

### 🌿 Crop Nutrition

- Use balanced NPK fertilisers based on soil test
- Apply Boron (Borax 10 kg/ acre once in 2-3 years)
- Use Zinc sulphate in paddy if deficiency symptoms appear

### 💧 Water Management

- Encourage mulching in cotton & oil palm
- Promote drip irrigation in oil palm and cotton



### 🌿 Crop Diversification

- Increase area under pulses and millets to improve soil fertility
- Promote intercropping (Cotton + Red gram)

### Demography of Gottumalla

Gottumalla Village has two distinct population groups

Inhabitants of Gottumalla Villages

- 230 Families
- 1000 Population
- 487 Males
- 513 Females
- 1000 Literates
- 1000 Unliterate

Migrant population from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

Goan Population (Caste)

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- 100 Literates
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### Profound Religious Institutional Profile - Gottumalla

- Religious Organizations**
  - 400 people (Daily devotees)
  - 100 people (Weekly devotees)
  - 50 people (Monthly devotees)
  - 20 people (Yearly devotees)
- Administrative Body**
  - 100 people (Religious)
  - 50 people (Secular)
  - 20 people (Political)
- Revenue Performance (2020-21)**
  - Revenue: Rs. 100
  - Expenditure: Rs. 50
  - Surplus: Rs. 50

### Agriculture Profile - Gottumalla Village

- Land & Forests**
  - 1000 Acres (Total)
  - 500 Acres (Cultivable)
  - 500 Acres (Non-cultivable)
- Crop Production**
  - 1000 Tons (Total)
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  - 500 Tons (Other crops)
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  - 500 Meters (Well)
- Water Availability & Use**
  - 1000 Meters (Total)
  - 500 Meters (Canal)
  - 500 Meters (Well)

### Irrigation Sources - Current Scenario

- Primary Source: Rainfall**
  - 1000 Meters (Total)
  - 500 Meters (Canal)
  - 500 Meters (Well)
- Secondary Source: Canal**
  - 1000 Meters (Total)
  - 500 Meters (Canal)
  - 500 Meters (Well)
- Tertiary Source: Well**
  - 1000 Meters (Total)
  - 500 Meters (Canal)
  - 500 Meters (Well)

### Education Snapshot - Gottumalla Village School

- Students**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Teachers**
  - 10 (Total)
  - 5 (Boys)
  - 5 (Girls)
- Facilities**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Health Issues & Disease Profile - Gottumalla

- Health Care Access**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Health Issues**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Disease Profile**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Welfare Centre - Gottumalla (RDS Services)

- Programs**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Services**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Facilities**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Low to Order Status - Gottumalla

- Key Facts**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Programs**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Services**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Public Transport & Connectivity - Gottumalla

- Key Facts**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Programs**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Services**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Drinking Water Supply - Gottumalla

- Key Facts**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Programs**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Services**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Activities - State Co. Central

- Key Facts**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Programs**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Services**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Sammalla - Annual Fair Festival

- Key Facts**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Programs**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Services**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### State Co. Central - Annual Fair Festival

- Key Facts**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Programs**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Services**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### UB Visit - Day Resource Collection Centre

- Key Facts**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Programs**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Services**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### UB Visit - Water Treatment Plant

- Key Facts**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Programs**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Services**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### UB Visit - Self-Help Group (SHG) members

- Key Facts**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Programs**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Services**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### UB Visit - Girls Parent School

- Key Facts**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Programs**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Services**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### UB Visit - Community Health Centre

- Key Facts**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Programs**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Services**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Drinking water with the District Collector

- Key Facts**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Programs**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Services**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

# Groundwater Status - Gattumalla Village

## Key Facts

- 📍 Block: Laxmidevipalli
- ☁️ Average Rainfall: 1125 mm
- 🌍 Total Geographical Area: 5,499 ha
- 💧 Recharge-worthy Area: 5,224 ha (≈95% of village area)

## Groundwater Availability & Use

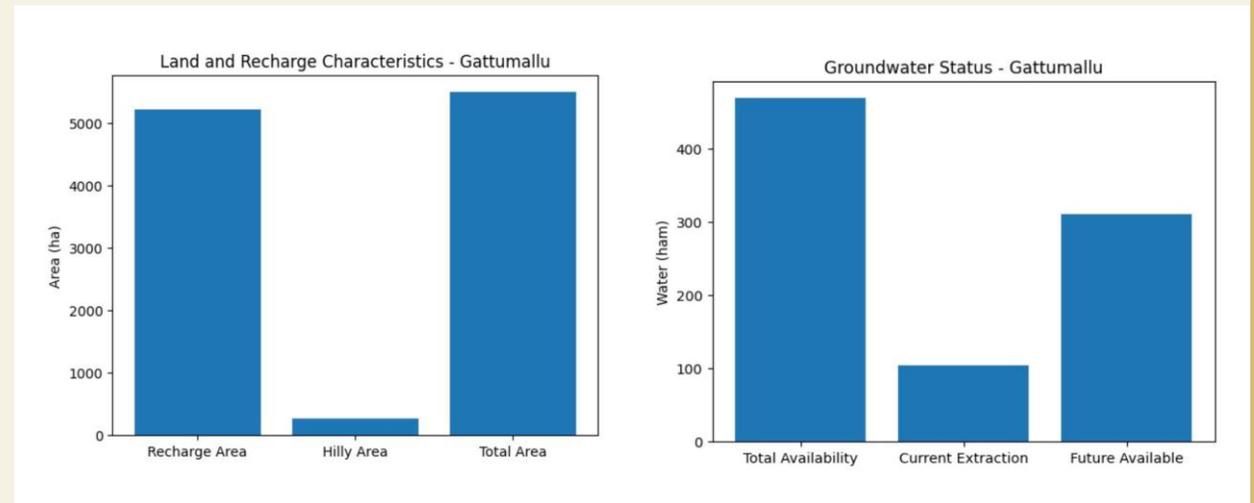
- 💧 Annual Extractable Groundwater: ~469 ham
- 🔧 Total Groundwater Extraction: 104 ham
- 📊 Stage of Groundwater Extraction: 22% (SAFE category)
- ➔ Indicates low stress on groundwater resources

## Sector-wise Water Use

- 🌿 Irrigation: 72.4 ham (Major share)
- 🏠 Domestic Use (2025 projected): 31.68 ham
- 🏭 Industrial Use: Negligible

## Future Water Security

- 🔄 Net Groundwater Available for Future Use: 311.6 ham
- 🟢 Watershed Status: SAFE
- ⚠️ Opportunity: Scope for planned irrigation expansion & water conservation structures



### Demography of Gottumalla

Gottumalla Village has two distinct population groups

Inhabitants of Gottumalla Villages

- 230 Families
- 1000 Population
- 487 Males
- 513 Females
- 1000 Literates
- 1000 Unliterate

Migrant population from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

Goan Population (Caste)

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

### Pravara Raj Institutional Profile - Gottumalla

- Board Representative**
  - 4 members (State Government)
  - 1 member (Kannada)
  - 1 member (Kannada)
  - 1 member (Kannada)
  - 1 member (Kannada)
- Administrative Staff**
  - Principal Secretary: S. Narayana Kumar
  - CPW: 1
- Staff Strength**
  - Govt: 80
  - Private: 20
- Revenue Performance (2021-22)**
  - Revenue: Rs. 15
  - Collection: Rs. 15
  - Collection Efficiency: 100%
- Financial Accounting**
  - Good information system
  - Financial Accounting: 100%

### Hydrology Profile - Gottumalla Village

- Land & Forests**
  - Total Geographical Area: 3000 Acres
  - Cultivable Area: 400
  - Forest: 1000
  - Barren: 1600
- Water Resources**
  - Water Availability: 1000
  - Water Demand: 1000
  - Water Shortage: 1000
- Water Quality**
  - Water Quality: 1000
  - Water Quantity: 1000
  - Water Quality: 1000

### Groundwater Status - Gottumalla Village

- Key Facts**
  - Block: Laxmibetpalli
  - Block: Laxmibetpalli
  - Block: Laxmibetpalli
  - Block: Laxmibetpalli
- Water Table Status**
  - Water Table Status: 1000
  - Water Table Status: 1000
  - Water Table Status: 1000
- Groundwater Availability & Use**
  - Groundwater Availability: 1000
  - Groundwater Availability: 1000
  - Groundwater Availability: 1000

### Frugivore Status - Current Scenario

- Frugivore Status**
  - Frugivore Status: 1000
  - Frugivore Status: 1000
  - Frugivore Status: 1000
- Frugivore Status**
  - Frugivore Status: 1000
  - Frugivore Status: 1000
  - Frugivore Status: 1000

### Education Snapshot - Gottumalla Village School

- Key Facts**
  - Students: 100
  - Teachers: 10
  - Classes: 10
  - Students: 100
- Positive Observations**
  - Students: 100
  - Teachers: 10
  - Classes: 10
  - Students: 100

### Health Issues & Disease Profile - Gottumalla

- Health Care Access**
  - Health Care Access: 1000
  - Health Care Access: 1000
  - Health Care Access: 1000
- Health Issues**
  - Health Issues: 1000
  - Health Issues: 1000
  - Health Issues: 1000

### Agrovet Centre - Gottumalla (RDS Services)

- Agrovet Centre**
  - Agrovet Centre: 1000
  - Agrovet Centre: 1000
  - Agrovet Centre: 1000
- Agrovet Centre**
  - Agrovet Centre: 1000
  - Agrovet Centre: 1000
  - Agrovet Centre: 1000

### Low to Order Status - Gottumalla

- Low to Order Status**
  - Low to Order Status: 1000
  - Low to Order Status: 1000
  - Low to Order Status: 1000
- Low to Order Status**
  - Low to Order Status: 1000
  - Low to Order Status: 1000
  - Low to Order Status: 1000

### Public Transport & Connectivity - Gottumalla

- Public Transport**
  - Public Transport: 1000
  - Public Transport: 1000
  - Public Transport: 1000
- Public Transport**
  - Public Transport: 1000
  - Public Transport: 1000
  - Public Transport: 1000

### Drinking Water Supply - Gottumalla

- Drinking Water Supply**
  - Drinking Water Supply: 1000
  - Drinking Water Supply: 1000
  - Drinking Water Supply: 1000
- Drinking Water Supply**
  - Drinking Water Supply: 1000
  - Drinking Water Supply: 1000
  - Drinking Water Supply: 1000

### Activities - State Co Central

- Activities**
  - Activities: 1000
  - Activities: 1000
  - Activities: 1000
- Activities**
  - Activities: 1000
  - Activities: 1000
  - Activities: 1000

### Sammalla - Samalla Titled Festival

- Sammalla**
  - Sammalla: 1000
  - Sammalla: 1000
  - Sammalla: 1000
- Sammalla**
  - Sammalla: 1000
  - Sammalla: 1000
  - Sammalla: 1000

### State Co Central - State Co Central

- State Co Central**
  - State Co Central: 1000
  - State Co Central: 1000
  - State Co Central: 1000
- State Co Central**
  - State Co Central: 1000
  - State Co Central: 1000
  - State Co Central: 1000

### UB Visit - Dry Resource Collection Centre

- UB Visit**
  - UB Visit: 1000
  - UB Visit: 1000
  - UB Visit: 1000
- UB Visit**
  - UB Visit: 1000
  - UB Visit: 1000
  - UB Visit: 1000

### UB Visit - Water Treatment Plant

- UB Visit**
  - UB Visit: 1000
  - UB Visit: 1000
  - UB Visit: 1000
- UB Visit**
  - UB Visit: 1000
  - UB Visit: 1000
  - UB Visit: 1000

### UB Visit - Self Help Group (SHG) members

- UB Visit**
  - UB Visit: 1000
  - UB Visit: 1000
  - UB Visit: 1000
- UB Visit**
  - UB Visit: 1000
  - UB Visit: 1000
  - UB Visit: 1000

### UB Visit - Girls Parent School

- UB Visit**
  - UB Visit: 1000
  - UB Visit: 1000
  - UB Visit: 1000
- UB Visit**
  - UB Visit: 1000
  - UB Visit: 1000
  - UB Visit: 1000

### UB Visit - Community Health Center

- UB Visit**
  - UB Visit: 1000
  - UB Visit: 1000
  - UB Visit: 1000
- UB Visit**
  - UB Visit: 1000
  - UB Visit: 1000
  - UB Visit: 1000

### Drinking water with the District Collector

- Drinking water**
  - Drinking water: 1000
  - Drinking water: 1000
  - Drinking water: 1000
- Drinking water**
  - Drinking water: 1000
  - Drinking water: 1000
  - Drinking water: 1000

# Irrigation Sources - Current Scenario

☁️ Primary Source: Rainfall (Monsoon dependent)

💧 Groundwater Irrigation:

- Borewells with pumps installed for limited farmers only

⚠️ Seasonal Nature:

- Irrigation is largely restricted to the monsoon period
- Non-monsoon seasons face acute water scarcity



## Percolation cum Storage Tanks

Existing Infrastructure:

🏞️ Total Tanks: 3 Nos.

📦 Storage Capacity:

- Tank-1: 2.50 Million CFT
- Tank-2: 2.50 Million CFT
- Tank-3: 2.14 Million CFT

📊 Total Capacity: 7.14 Million CFT

## Issues Identified:

❌ Effective only during the monsoon season

🗑️ Heavy silt deposition observed

🚫 Water cannot be pumped in the non-monsoon

🌱 Leads to underutilisation of agricultural land



# Need, Opportunity & Way Forward

## Need:

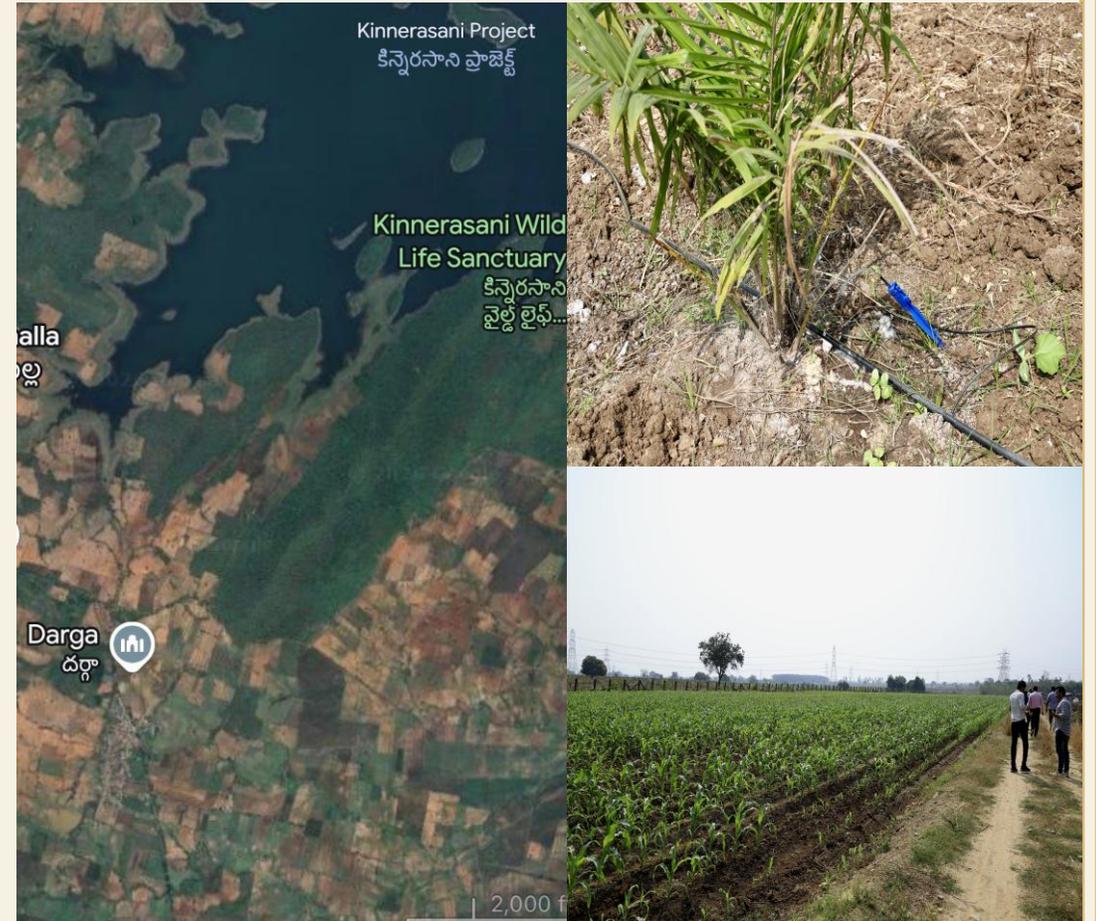
- 🔧 Assured, year-round irrigation
- ⚖️ Reduce inequity among farmers
- 📈 Increase cropping intensity & farm productivity

## Opportunity:

- 🏰 Kinnersani Dam located ~5 km from village
- Adequate water availability for canal-based irrigation

## Constraints:

- 🌳 Proposed canal alignment passes through Reserved Forest
- Requires statutory clearances & environmental safeguards



### Demography of Gottumalla

Gottumalla Village has two distinct population groups

Inhabitants of Gottumalla Villages

- 230 Families
- 1000 Population
- 487 Males
- 513 Females
- 1000 Literates
- 1000 Unliterate

Migrant population from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

Goan Population (Caste)

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

### Profound Religious Institutional Profile - Gottumalla

- 1. **Religious Representation**
  - 4 major faiths (Hinduism)
  - 100 Temples, Churches, Mosques
  - The majority are small and marginal
  - Income dependent on seasonal rainfall and tourism
- 2. **Administrative Support**
  - Prabhakar Narayana S. Narayana Kumar
  - 1000 Literates
- 3. **Religious Performance (2020-21)**
  - 1000 Literates
  - 1000 Unliterate
  - 1000 Literates
  - 1000 Unliterate
- 4. **Financial Accounting**
  - 1000 Literates
  - 1000 Unliterate
  - 1000 Literates
  - 1000 Unliterate

### Hydrological Profile - Gottumalla Village

- Land & Forests
- Total Geographical Area: 3000 Acres
- Total Forest Area: 1000 Acres
- The majority are small and marginal
- Income dependent on seasonal rainfall and tourism

Water Availability

Category	Value
Water	1000
Electricity	1000
Health	1000
Education	1000
Other	1000

### Groundwater Status - Gottumalla Village

Key Facts

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

Water Status Summary

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

Groundwater Availability & Use

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### Frugitarian Sources - Current Scenario

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

Frugitarian Sources

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### Education Snapshot - Gottumalla Village School

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

Education Snapshot

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### Health Issues & Disease Profile - Gottumalla

Health Care Access

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

Health Issues & Disease Profile

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### Agro-based Centre - Gottumalla RDS (Services)

Agro-based Centre

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

Agro-based Centre (Services)

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### Low to Order Status - Gottumalla

Low to Order Status

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

Low to Order Status (Gottumalla)

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### Public Transport & Connectivity - Gottumalla

Public Transport & Connectivity

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

Public Transport & Connectivity (Gottumalla)

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### Drinking Water Supply - Gottumalla

Drinking Water Supply

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

Drinking Water Supply (Gottumalla)

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### Activities - State Co Central

Activities - State Co Central

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

Activities - State Co Central (Gottumalla)

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### Sammalla - Annual Fair Festival

Sammalla - Annual Fair Festival

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

Sammalla - Annual Fair Festival (Gottumalla)

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### Food For All - Institutional Support - Karnataka

Food For All - Institutional Support - Karnataka

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

Food For All - Institutional Support - Karnataka (Gottumalla)

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### UB Visit - Dry Resource Collection Centre

UB Visit - Dry Resource Collection Centre

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

UB Visit - Dry Resource Collection Centre (Gottumalla)

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### UB Visit - Water Treatment Plant

UB Visit - Water Treatment Plant

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

UB Visit - Water Treatment Plant (Gottumalla)

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### UB Visit - Self-Help Group (SHG) members

UB Visit - Self-Help Group (SHG) members

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

UB Visit - Self-Help Group (SHG) members (Gottumalla)

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### UB Visit - Girls Parent School

UB Visit - Girls Parent School

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

UB Visit - Girls Parent School (Gottumalla)

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### UB Visit - Community Health Centre

UB Visit - Community Health Centre

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

UB Visit - Community Health Centre (Gottumalla)

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

### Technology session with the District Collector

Technology session with the District Collector

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate

Technology session with the District Collector (Gottumalla)

- 1000 Literates
- 1000 Unliterate
- 1000 Literates
- 1000 Unliterate



# Education Snapshot - Gattumalla Village School

👧 👦 Students: 56

👩🏫 Teachers: 2

📖 Classes: Pre-Primary to Class 5

➔ After Class 5: Students travel outside the village for further schooling

## ✅ Positive Observations

🌟 Teachers found dedicated and sincere

📖 Students regularly attending school

🧠 Active learning and classroom participation with digital modernisation.

🤝 Good teacher-student engagement





# Education Snapshot - Gattumalla Village School

## ⚠️ Key Infrastructure Gaps

🚻 Toilet Not Functional: Needs repair and an assured water supply

🔥 Mid-Day Meal Issue: LPG available but not used Cooking with firewood (unsafe & unhealthy)

🧱 Damaged Floor Tiles: Floor subsidence creating safety hazard. Work under Defect Liability Period - needs rectification

💧 Unsafe Drinking Water: Requires a simple sedimentation + filtration unit

🪑 No Chairs & Desks: Students sitting on the floor- Affects comfort, posture, and learning



### Demography of Gottumalla

Gottumalla Village has two distinct population groups

Inhabitants of Gottumalla Villages

- 230 Families
- 1000 Population
- 487 Males
- 513 Females
- 1100 Inhabited

Migrant populations from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Inhabited

27 Families

- 100 Population
- 50 Males
- 50 Females
- 100 Inhabited

### Profound Religious Institutional Profile - Gottumalla

- 1. **Religious Representation**
  - 4 major faiths (Hinduism)
  - 100 Temples, Churches, Mosques
  - The majority are small and marginal, become dependent on external support and services.
- 2. **Administrative Support**
  - Prakashan Secretary: S. Narayana Kumar
  - 27 staffs
- 3. **Financial Strength**
  - Total Value: 750 Lakhs
  - Male: 30%
  - Female: 70%
- 4. **Revenue Performance (2021-23)**
  - Revenue: 100 Lakhs
  - Expenditure: 100 Lakhs
  - Collection Efficiency: 100%
- 5. **Financial Accounting**
  - Shows good information on financial and financial reporting.

### Agriculture Profile - Gottumalla Village

- Land & Forests
- Total Geographical Area: 3000 Acres
- Total Forest Area: 400
- The majority are small and marginal, become dependent on external support and services.

Major Crops

Crop	Area (Acres)	Value (Lakhs)
Coconut	80	300
Tea	100	100
Other	100	100

### Groundwater Status - Gottumalla Village

Key Facts

- Block: Laxmibetpet
- Average Rainfall: 1125 mm
- Ground Geology: Area 5,000 ha
- Discharge: 1000 cusec (90% of water conservation structures)

Water Status Summary

- Non-Conservation Available for 1000 ha
- Non-Conservation Available for 1000 ha
- Non-Conservation Available for 1000 ha

Groundwater Availability & Use

- Annual Groundwater Conservation: 1000 ha
- Total Groundwater Conservation: 1000 ha
- Degree of Groundwater Extraction: 25% (2000 cusec)
- Total Water Use: 1000 cusec

Water Use Status

- Irrigation: 7.5 lakh Meters
- Domestic Use: 1000 cusec
- Industrial Use: Negligible

### Frugitation Sources - Current Scenario

- 1. **Primary Source: Rainwater Harvesting**
  - Groundwater (piped) is not used
  - Rainwater (piped) is not used
  - Rainwater (piped) is not used
- 2. **Secondary Source: Rainwater Harvesting**
  - Rainwater (piped) is not used
  - Rainwater (piped) is not used
  - Rainwater (piped) is not used
- 3. **Frugitation Status**
  - Frugitation is highly dependent on the weather pattern
  - Frugitation is highly dependent on the weather pattern
  - Frugitation is highly dependent on the weather pattern

Frugitation Status Summary

- Frugitation is highly dependent on the weather pattern
- Frugitation is highly dependent on the weather pattern
- Frugitation is highly dependent on the weather pattern

### Education Snapshot - Gottumalla Village School

- Students: 10
- Teachers: 2
- Classes: 10
- 1000 Students
- 1000 Students

Positive Observations

- Teachers are highly motivated and active
- Teachers are highly motivated and active
- Teachers are highly motivated and active

### Health Issues & Disease Profile - Gottumalla

Health Care Access

- Gottumalla Village has no health facility within the village
- Health facility is located 5 km away
- Health facility is located 5 km away

Malnutrition Cases (2021-23)

- 1000 Malnutrition Cases
- 1000 Malnutrition Cases
- 1000 Malnutrition Cases

### Waste Management - Gottumalla (RDS Services)

Waste Management Support

- Total Population: 1000
- Total Population: 1000
- Total Population: 1000

Waste Management Status

- Waste Management Status: 1000
- Waste Management Status: 1000
- Waste Management Status: 1000

### Low to Order Status - Gottumalla

Overall Low to Order Profile & Status - Village

- Overall Low to Order Profile & Status - Village
- Overall Low to Order Profile & Status - Village
- Overall Low to Order Profile & Status - Village

Low to Order Status Summary

- Low to Order Status Summary: 1000
- Low to Order Status Summary: 1000
- Low to Order Status Summary: 1000

### Public Transport & Connectivity - Gottumalla

Public Transport & Connectivity

- Public Transport & Connectivity: 1000
- Public Transport & Connectivity: 1000
- Public Transport & Connectivity: 1000

Public Transport & Connectivity Summary

- Public Transport & Connectivity Summary: 1000
- Public Transport & Connectivity Summary: 1000
- Public Transport & Connectivity Summary: 1000

### Drinking Water Supply - Gottumalla

Drinking Water Status & Access

- Drinking Water Status & Access: 1000
- Drinking Water Status & Access: 1000
- Drinking Water Status & Access: 1000

Drinking Water Status Summary

- Drinking Water Status Summary: 1000
- Drinking Water Status Summary: 1000
- Drinking Water Status Summary: 1000

### Activities - State & Central

Activities - State & Central

- Activities - State & Central: 1000
- Activities - State & Central: 1000
- Activities - State & Central: 1000

Activities - State & Central Summary

- Activities - State & Central Summary: 1000
- Activities - State & Central Summary: 1000
- Activities - State & Central Summary: 1000

### Sammalla - Samalla Festival

Sammalla - Samalla Festival

- Sammalla - Samalla Festival: 1000
- Sammalla - Samalla Festival: 1000
- Sammalla - Samalla Festival: 1000

Sammalla - Samalla Festival Summary

- Sammalla - Samalla Festival Summary: 1000
- Sammalla - Samalla Festival Summary: 1000
- Sammalla - Samalla Festival Summary: 1000

### Water Conservation - Gottumalla

Water Conservation - Gottumalla

- Water Conservation - Gottumalla: 1000
- Water Conservation - Gottumalla: 1000
- Water Conservation - Gottumalla: 1000

Water Conservation - Gottumalla Summary

- Water Conservation - Gottumalla Summary: 1000
- Water Conservation - Gottumalla Summary: 1000
- Water Conservation - Gottumalla Summary: 1000

### WBS Visit - High Resource Collection Centre

WBS Visit - High Resource Collection Centre

- WBS Visit - High Resource Collection Centre: 1000
- WBS Visit - High Resource Collection Centre: 1000
- WBS Visit - High Resource Collection Centre: 1000

WBS Visit - High Resource Collection Centre Summary

- WBS Visit - High Resource Collection Centre Summary: 1000
- WBS Visit - High Resource Collection Centre Summary: 1000
- WBS Visit - High Resource Collection Centre Summary: 1000

### WBS Visit - Water Treatment Plant

WBS Visit - Water Treatment Plant

- WBS Visit - Water Treatment Plant: 1000
- WBS Visit - Water Treatment Plant: 1000
- WBS Visit - Water Treatment Plant: 1000

WBS Visit - Water Treatment Plant Summary

- WBS Visit - Water Treatment Plant Summary: 1000
- WBS Visit - Water Treatment Plant Summary: 1000
- WBS Visit - Water Treatment Plant Summary: 1000

### WBS Visit - Self-Help Group (SHG) members

WBS Visit - Self-Help Group (SHG) members

- WBS Visit - Self-Help Group (SHG) members: 1000
- WBS Visit - Self-Help Group (SHG) members: 1000
- WBS Visit - Self-Help Group (SHG) members: 1000

WBS Visit - Self-Help Group (SHG) members Summary

- WBS Visit - Self-Help Group (SHG) members Summary: 1000
- WBS Visit - Self-Help Group (SHG) members Summary: 1000
- WBS Visit - Self-Help Group (SHG) members Summary: 1000

### WBS Visit - Girls Parent School

WBS Visit - Girls Parent School

- WBS Visit - Girls Parent School: 1000
- WBS Visit - Girls Parent School: 1000
- WBS Visit - Girls Parent School: 1000

WBS Visit - Girls Parent School Summary

- WBS Visit - Girls Parent School Summary: 1000
- WBS Visit - Girls Parent School Summary: 1000
- WBS Visit - Girls Parent School Summary: 1000

### WBS Visit - Community Health Center

WBS Visit - Community Health Center

- WBS Visit - Community Health Center: 1000
- WBS Visit - Community Health Center: 1000
- WBS Visit - Community Health Center: 1000

WBS Visit - Community Health Center Summary

- WBS Visit - Community Health Center Summary: 1000
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### WBS Visit - with the District Collector

WBS Visit - with the District Collector

- WBS Visit - with the District Collector: 1000
- WBS Visit - with the District Collector: 1000
- WBS Visit - with the District Collector: 1000

WBS Visit - with the District Collector Summary

- WBS Visit - with the District Collector Summary: 1000
- WBS Visit - with the District Collector Summary: 1000
- WBS Visit - with the District Collector Summary: 1000

# Health Access & Disease Profile - Gattumalla

## Health Care Access

- Gattumalla village does not have any health facility within the village.

### 👤 Indigenous Population

- Govt Hospitals (CHC / District Hospital)

### 👤 Gutti Koya Tribe (Kranti Nagar & Gangamma Colony)

- Prefer IDO Hospital (NGO)

### 🦟 Malaria Cases (2025): 15

Indicates vector-borne disease risk

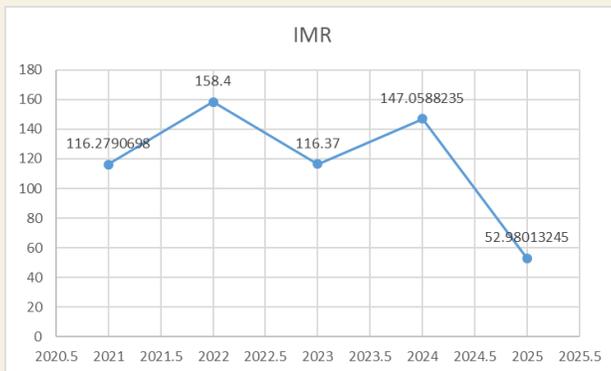
- No health facility within the village
- Govt hospitals located 5–10 km away
- Transport and distance act as barriers
- IDO Hospital is a key support for the migrant community
- IDO doctor visit: once every 15 days



# Maternal & Child Health Status, Gaps & Recommendations

## IMR Reduction

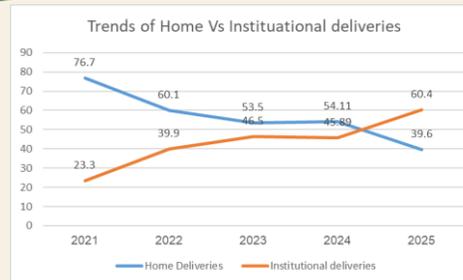
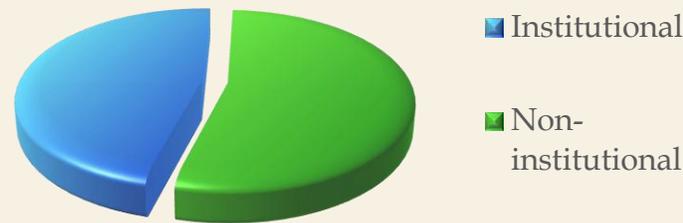
- IMR: 147 (2023)
- IMR: 53 (2024)



## Institutional Delivery

- 46.5% - Institutional
- 53.5% - Non-Institutional

Low institutional delivery coverage



## 🕒 Key Gaps

- No nearby health facility
- Long distance to the hospital
- Low institutional delivery rate
- High IMR
- Limited doctor availability
- Malaria incidence reported

## 🤝 Recommendations

- Establish Sub-Health Centre / Mobile Medical Unit
- Increase doctor visit frequency
- Promote institutional deliveries
- Strengthen maternal & neonatal care
- Implement malaria prevention measures



## Vaccine 🩺 🛡️

- Regular Immunisation & Polio Coverage

### Demography of Gottumalla

Gottumalla Village has two distinct population groups

Inhabitants of Gottumalla Villages

- 230 Families
- 1000 Population
- 487 Males
- 513 Females
- 1000 Literates
- 1000 Unliterate

Migrant population from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

Goan Population (Caste)

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

### Profound Religious Institutional Profile - Gottumalla

- Religious Organizations**
  - 400 people (Daily devotees)
  - 100 people (Weekly devotees)
  - 50 people (Monthly devotees)
  - 20 people (Yearly devotees)
- Administrative Body**
  - 100 people (Daily devotees)
  - 50 people (Weekly devotees)
  - 20 people (Monthly devotees)
  - 10 people (Yearly devotees)
- Revenue Performance (2023-24)**
  - Revenue: Rs. 100
  - Expenditure: Rs. 100
  - Balance: Rs. 0

### Agriculture Profile - Gottumalla Village

- Land & Forests**
  - 1000 Acres (Total)
  - 500 Acres (Cultivable)
  - 500 Acres (Non-cultivable)
- Water Resources**
  - 1000 Acres (Total)
  - 500 Acres (Cultivable)
  - 500 Acres (Non-cultivable)
- Employment**
  - 1000 (Total)
  - 500 (Agriculture)
  - 500 (Non-agriculture)

### Groundwater Status - Gottumalla Village

- Key Facts**
  - 1000 Acres (Total)
  - 500 Acres (Cultivable)
  - 500 Acres (Non-cultivable)
- Water Availability**
  - 1000 (Total)
  - 500 (Agriculture)
  - 500 (Non-agriculture)
- Groundwater Availability & Use**
  - 1000 (Total)
  - 500 (Agriculture)
  - 500 (Non-agriculture)

### Irrigation Sources - Current Scenario

- Primary Source: Rainfall**
  - 1000 (Total)
  - 500 (Agriculture)
  - 500 (Non-agriculture)
- Secondary Source: Wells**
  - 1000 (Total)
  - 500 (Agriculture)
  - 500 (Non-agriculture)
- Other Sources**
  - 1000 (Total)
  - 500 (Agriculture)
  - 500 (Non-agriculture)

### Education Snapshot - Gottumalla Village School

- Students**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Teachers**
  - 10 (Total)
  - 5 (Boys)
  - 5 (Girls)
- Facilities**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Health Issues & Disease Profile - Gottumalla

- Health Care Access**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Health Issues**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Disease Profile**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Welfare Centre - Gottumalla (RDS Services)

- Programs Offered**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Services Provided**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Community Support**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Low to Order Status - Gottumalla

- Overall Low to Order Profile**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Key Indicators**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Community & Welfare Measures**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Public Transport & Connectivity - Gottumalla

- Public Transport**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Connectivity**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Infrastructure**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Drinking Water Supply - Gottumalla

- Drinking Water Source & Status**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Water Quality & Distribution**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Infrastructure**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Activities - State & Central

- State & Central Activities**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Community Support**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Infrastructure**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Sammala - Annual Fair Festival

- Cultural Significance**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Community Participation**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Infrastructure**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### State & Central Activities - Participation Status

- Participation Status**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Community Support**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Infrastructure**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### UB Visit - Day Resource Collection Centre

- Key Points**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Infrastructure**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Community Support**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### UB Visit - Water Treatment Plant

- Key Points**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Infrastructure**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Community Support**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### UB Visit - Self-Help Group (SHG) members

- SHG Members**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Community Support**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Infrastructure**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### UB Visit - Girls Parent School

- Girls Parent School**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Community Support**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Infrastructure**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### UB Visit - Community Health Centre

- Community Health Centre**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Community Support**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Infrastructure**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

### Drinking water with the District Collector

- Drinking water with the District Collector**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Community Support**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)
- Infrastructure**
  - 1000 (Total)
  - 500 (Boys)
  - 500 (Girls)

# Anganwadi Centre - Gattumalla (ICDS Services)

## Pregnant Women Support

- Total: 7 pregnant women

### Nutrition Provided:

-  Milk – 200 ml/day
-  1 Egg/day
-  Dal, Rice & Oil

## Infants & Children

Total Infants: 101

- Regular Attendance: 75 children
- Kranti Nagar: 26 children → Unable to attend Anganwadi
- Dry rations collected once per month

## Pre-School Education

Subjects taught: Telugu & English, Basic Maths, Stories & Games, Activity-based learning approach

## Adolescent Girls Programme

- 30 Chikkis/month per beneficiary
- Nutritional support under ICDS



# Infrastructure Status & Key Issues

## Sanitation & Water Issue

- Toilet not functional

### Reason:

- No regular water source
- Water tap installed at a higher elevation than the tank
- Gravity flow is not possible

Result: Toilet unusable for children & staff

## Impact

- Hygiene concerns for infants & pregnant women
- Limits the effective use of Anganwadi facilities
- Affects comfort and attendance

## Positive Observations

- Family planning awareness is increasing
- Good community participation in ICDS schemes



## Suggested Intervention

- Realign tap below tank level
- Provide assured water supply
- Restore toilet functionality



# Law & Order Status - Gattumalla

## Overall Law & Order: Peaceful & Stable Village

### Crime & Safety

- 👩 Crime Against Women: Nil (No dowry / domestic violence)
- 👶 Child Protection: No child marriage cases
- 🔪 Heinous Crimes (Murder/Kidnapping): Nil
- 🍷 Excise Cases: 2 local alcohol cases (during elections only)

### Policing & Surveillance

- 🚓 Regular Greyhound Patrolling: Yes
- 🏠 Nearest Police Station: Laxmidevipalli (SHO + CI)
- 🕶️ Special Intelligence (Maoist): Information collected discreetly
- 👁️ Outsider Monitoring: Yes
- 🚧 Trans-State Movement: No data available

### Community & Preventive Measures

- 💀 Poison Suicide Cases: 4-5 per year (Area of concern)
- 🤝 Community Policing (Suicide Prevention): Twice a week
- 💡 Cyber Awareness Programs: 4 per month



### Demography of Gattavalla

Gattavalla Village has two distinct population groups

Inhabitant of Gattavalla Villages

- 230 Families
- 1000 Population
- 487 Males
- 513 Females
- 1100 Inhabitant

Migrant population from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Inhabitant

257 Families

- 1100 Population
- 537 Males
- 563 Females
- 1100 Inhabitant

### Profound Religious Institutional Profile - Gattavalla

- 3 Hindu Temples
- 1 Jain Temple
- 1 Christian Church
- 1 Muslim Mosque
- 1 Government School
- 1 Government Hospital
- 1 Government College
- 1 Government Hospital
- 1 Government College
- 1 Government Hospital
- 1 Government College

### Agriculture Profile - Gattavalla Village

- Land & Forests
- Total Geographical Area 3000 Acres
- Cultivated Area 1000
- The majority are small and marginal farms dependent on seasonal rainfall and irrigation.

Major Crops

Crop	Area (Acres)
Coconut	1000
Tea	500
Pepper	500
Cardamom	500
Other	500

### Groundwater Status - Gattavalla Village

Key Facts

- Block: Lakkavalli
- Range: Sivakasi
- Block Geographical Area: 5,000 Ha
- Block Population: 25,000
- Block Annual Rainfall: 1,200 mm
- Block Annual Groundwater Depletion: 100 MCM
- Block Annual Groundwater Recharge: 100 MCM
- Block Annual Groundwater Balance: 0 MCM

Water Table Status

- Water Table Depth: 100 M

### Irrigation Sources - Current Scenario

- Primary Source: Rainfall
- Secondary Source: Wells
- Water Table Depth: 100 M

### Education Snapshot - Gattavalla Village School

- 1000 Students
- 100 Teachers
- 1000 Students
- 100 Teachers
- 1000 Students
- 100 Teachers

### Health Issues & Disease Profile - Gattavalla

Health Care Access

- Gattavalla Village has a health center within the village
- Health center is located within the village

### Waste Management - Gattavalla (Waste Issues)

Waste Management

- Waste Management
- Waste Management
- Waste Management
- Waste Management
- Waste Management

### Low to Order Status - Gattavalla

Overall Low to Order Profile & Status - Gattavalla

- Low to Order Status

### Public Transport & Connectivity - Gattavalla

Public Transport & Connectivity

- Public Transport

### Drinking Water Supply - Gattavalla

Drinking Water Supply

- Drinking Water Supply
- Drinking Water Supply
- Drinking Water Supply
- Drinking Water Supply
- Drinking Water Supply

### Activities - State & Central

Activities - State & Central

- Activities - State & Central
- Activities - State & Central
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- Activities - State & Central
- Activities - State & Central

### Sanitation - Sanitation Toilet Festival

Sanitation - Sanitation Toilet Festival

- Sanitation - Sanitation Toilet Festival
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- Sanitation - Sanitation Toilet Festival

### Water Conservation - Water Conservation

Water Conservation

- Water Conservation
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- Water Conservation
- Water Conservation

### Waste - Waste Resource Collection Centre

Waste - Waste Resource Collection Centre

- Waste - Waste Resource Collection Centre
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### WBS Visit - Water Treatment Plant

WBS Visit - Water Treatment Plant

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### WBS Visit - Self-Help Group (SHG) members

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### WBS Visit - Girls Parent School

WBS Visit - Girls Parent School

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- WBS Visit - Girls Parent School
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### WBS Visit - Community Health Center

WBS Visit - Community Health Center

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### WBS Visit - Water Conservation

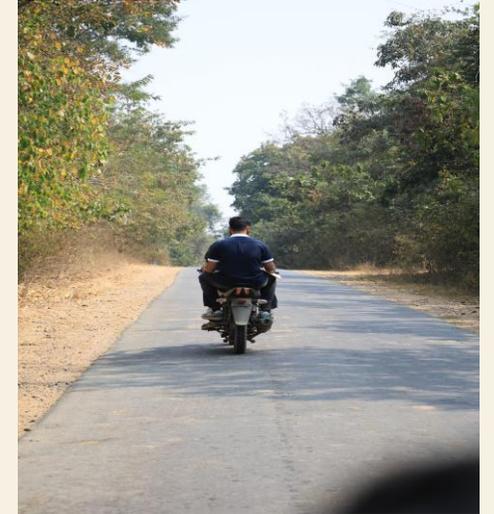
WBS Visit - Water Conservation

- WBS Visit - Water Conservation
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- WBS Visit - Water Conservation
- WBS Visit - Water Conservation

# Public Transport & Connectivity - Gattumalla

## 🚌 Road Transport

- 1 Public Bus Service
- Starts from Gattumalla in the morning
- Returns to the village in the evening
- Auto-rickshaws are commonly used
- For travel to Kothagudem / district headquarters
- Key last-mile connectivity option



## 🚆 Railway Connectivity

- Nearest Small Station: 🚆 Gajulagudem Railway Station - ~9.1 km
- Major Passenger Station: 🚆 Bhadrachalam Road Railway Station (BDCR) 📍 Located in Kothagudem town 📏 ~15-20 km by road

## ✈️ Air Connectivity

- Nearest Functional Airport: ✈️ Vijayawada Airport (Gannavaram) 📏 ~143 km by road

📌 Overall Connectivity: Limited public transport, dependent on a single bus service and autos, with moderate rail and distant air connectivity.

### Demography of Gattavalla

Gattavalla Village has two distinct population groups

Inhabitant of Gattavalla Villages

- 230 Families
- 1000 Population
- 487 Males
- 513 Females
- 1100 Inhabitant

Migrant population from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Inhabitant

257 Families

- 1100 Population
- 537 Males
- 563 Females
- 1100 Inhabitant

### Pravara Raj Institutional Profile - Gattavalla

- 1. **Board Representation**
  - 4 members (3 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
- 2. **Administrative Support**
  - 1 member (1 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
- 3. **Revenue Performance (2021-22)**
  - Revenue: Rs. 175
  - Expenditure: Rs. 175
  - Collection Efficiency: 100%

### Hydrology Profile - Gattavalla Village

- Land & Forests
- Total Geographical Area: 3000 Acres
- Cultivable Area: 400
- Forest Area: 1000
- Water Resources: 1000
- Water Availability: 1000
- Water Demand: 1000
- Water Shortage: 1000

### Groundwater Status - Gattavalla Village

- Key Facts:
  - Block: Laxmibetpalli
  - Block Boundary: 112 km
  - Block Geographical Area: 5,899 ha
  - Block Water Area: 5,228 ha (88% of Block Geographical Area)
- Water Status Summary:
  - Water Availability: 1000
  - Water Demand: 1000
  - Water Shortage: 1000

### Irrigation Sources - Current Scenario

- 1. **Primary Source: Rainfall** (Season dependent)
- 2. **Secondary Source: Government Schemes** (Season dependent)
- 3. **Local Source: Wells** (Season dependent)
- 4. **Local Source: Tanks** (Season dependent)

### Education Snapshot - Gattavalla Village School

- 1. **Students**: 100
- 2. **Teachers**: 5
- 3. **Classrooms**: 10
- 4. **Library**: 1000
- 5. **Playground**: 1000

### Health Issues & Disease Profile - Gattavalla

- 1. **Health Care Access**
  - 1. Gattavalla Village Health & Family Welfare Centre
  - 2. Gattavalla Village Health & Family Welfare Centre
  - 3. Gattavalla Village Health & Family Welfare Centre
- 2. **Malnutrition Cases (2021-22)**
  - 1. 1000
  - 2. 1000
  - 3. 1000

### Anganwadi Centre - Gattavalla (RDS Services)

- 1. **Program Objectives**
  - 1. To provide nutritional support to children
  - 2. To provide educational support to children
  - 3. To provide health care support to children
- 2. **Key Features**
  - 1. 1000
  - 2. 1000
  - 3. 1000

### Low to Order Status - Gattavalla

- 1. **Overall Low to Order Profile**
  - 1. 1000
  - 2. 1000
  - 3. 1000
- 2. **Key Facts**
  - 1. 1000
  - 2. 1000
  - 3. 1000

### Public Transport & Connectivity - Gattavalla

- 1. **Public Transport**
  - 1. 1000
  - 2. 1000
  - 3. 1000
- 2. **Connectivity**
  - 1. 1000
  - 2. 1000
  - 3. 1000

### Drinking Water Supply - Gattavalla

- 1. **Drinking Water Source & Status**
  - 1. 1000
  - 2. 1000
  - 3. 1000
- 2. **Water Quality & Distribution**
  - 1. 1000
  - 2. 1000
  - 3. 1000

### Activities - State Co. Central

- 1. **Initiatives**
  - 1. 1000
  - 2. 1000
  - 3. 1000
- 2. **Key Features**
  - 1. 1000
  - 2. 1000
  - 3. 1000

### Sammalla - Samalla Titled Festival

- 1. **Cultural Significance**
  - 1. 1000
  - 2. 1000
  - 3. 1000
- 2. **Key Features**
  - 1. 1000
  - 2. 1000
  - 3. 1000

### Water & Environmental Conservation - Kottavalli

- 1. **Water Conservation**
  - 1. 1000
  - 2. 1000
  - 3. 1000
- 2. **Environmental Conservation**
  - 1. 1000
  - 2. 1000
  - 3. 1000

### WBS Unit - Dry Resource Collection Centre

- 1. **Key Facts**
  - 1. 1000
  - 2. 1000
  - 3. 1000
- 2. **Initiatives**
  - 1. 1000
  - 2. 1000
  - 3. 1000

### WBS Unit - Water Treatment Plant

- 1. **Key Facts**
  - 1. 1000
  - 2. 1000
  - 3. 1000
- 2. **Initiatives**
  - 1. 1000
  - 2. 1000
  - 3. 1000

### WBS Unit - Self-Help Group (SHG) members

- 1. **Key Facts**
  - 1. 1000
  - 2. 1000
  - 3. 1000
- 2. **Initiatives**
  - 1. 1000
  - 2. 1000
  - 3. 1000

### WBS Unit - Girls Parent School

- 1. **Key Facts**
  - 1. 1000
  - 2. 1000
  - 3. 1000
- 2. **Initiatives**
  - 1. 1000
  - 2. 1000
  - 3. 1000

### WBS Unit - Community Health Centre

- 1. **Key Facts**
  - 1. 1000
  - 2. 1000
  - 3. 1000
- 2. **Initiatives**
  - 1. 1000
  - 2. 1000
  - 3. 1000

### Drinking water with the District Collector

- 1. **Key Facts**
  - 1. 1000
  - 2. 1000
  - 3. 1000
- 2. **Initiatives**
  - 1. 1000
  - 2. 1000
  - 3. 1000

# Drinking Water Supply - Gattumalla

## 💧 Drinking Water Source & Scheme

- Supplied by the Rural Water Supply (RWS) Department under the Mission Bhagiratha Scheme.
- Two stages: ♦ Intra-village supply ♦ Grid system

## 🏠 Water Supply System

- Groundwater directly supplied to households
- No treatment plant at the village level
- Dead-end distribution system present

## 🧪 Water Quality & Disinfection

- Bleaching powder used: 40 mg/L
- Residual chlorine: 0.2 – 2 ppm
- Water testing: Satisfactory

## 🏗️ Infrastructure

Overhead Tanks (OHTs):

■ 60 KL – 1 No.

■ 15 KL – 1 No.

- OHT cleaning: Every 3 months

## ✅ Key Findings

- pH: Within acceptable range ( $\approx$  7.1 – 7.7)
- TDS: Within permissible limits
- Fluoride:  $\leq$  1.5 mg/L
- Nitrate: Within safe limit
- Iron:  $<$  0.3 mg/L
- H<sub>2</sub>S: Negative



### Demography of Gottumalla

Gottumalla Village has two distinct population groups

Inhabitants of Gottumalla Villages

- 230 Families
- 1000 Population
- 487 Males
- 513 Females
- 1000 Literates
- 1000 Unliterate

Migrant population from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

Goan Population (Caste)

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

### Pravara Raj Institutional Profile - Gottumalla

- 1. **Board Representation**
  - 4 members (State Government)
  - 1 member (Local Government)
  - 1 member (NGO)
  - 1 member (Local Resident)
- 2. **Administrative Support**
  - 1 member (State Government)
  - 1 member (Local Government)
  - 1 member (NGO)
  - 1 member (Local Resident)
- 3. **Revenue Performance (2021-22)**
  - Revenue: Rs. 100
  - Expenditure: Rs. 100
  - Balance: Rs. 0
- 4. **Financial Accounting**
  - 1 member (State Government)
  - 1 member (Local Government)
  - 1 member (NGO)
  - 1 member (Local Resident)

### Hydrology Profile - Gottumalla Village

- 1. **Land & Forests**
  - 1000 Acres
  - 1000 Acres
- 2. **Water Resources**
  - 1000 Acres
  - 1000 Acres
- 3. **Water Quality**
  - 1000 Acres
  - 1000 Acres
- 4. **Water Availability**
  - 1000 Acres
  - 1000 Acres

### Groundwater Status - Gottumalla Village

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Groundwater Availability & Use**
  - 1000 Acres
  - 1000 Acres
- 3. **Water Availability & Use**
  - 1000 Acres
  - 1000 Acres

### Fragrant Sources - Current Scenario

- 1. **Current Scenario**
  - 1000 Acres
  - 1000 Acres
- 2. **Future Scenario**
  - 1000 Acres
  - 1000 Acres

### Education Snapshot - Gottumalla Village School

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Positive Observations**
  - 1000 Acres
  - 1000 Acres

### Health Issues & Disease Profile - Gottumalla

- 1. **Health Care Access**
  - 1000 Acres
  - 1000 Acres
- 2. **Health Issues & Disease Profile**
  - 1000 Acres
  - 1000 Acres

### Agro-based Centre - Gottumalla (RDS Services)

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Agro-based Centre**
  - 1000 Acres
  - 1000 Acres

### Low to Order Status - Gottumalla

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Low to Order Status**
  - 1000 Acres
  - 1000 Acres

### Public Transport & Connectivity - Gottumalla

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Public Transport & Connectivity**
  - 1000 Acres
  - 1000 Acres

### Drinking Water Supply - Gottumalla

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Drinking Water Supply**
  - 1000 Acres
  - 1000 Acres

### Activities - State Co Central

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Activities**
  - 1000 Acres
  - 1000 Acres

### Sammalla - Sambaal Tiled Festival

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Sammalla - Sambaal Tiled Festival**
  - 1000 Acres
  - 1000 Acres

### Water Quality & Availability - Gottumalla

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Water Quality & Availability**
  - 1000 Acres
  - 1000 Acres

### WBS Visit - Dog Resource Collection Centre

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **WBS Visit - Dog Resource Collection Centre**
  - 1000 Acres
  - 1000 Acres

### WBS Visit - Water Treatment Plant

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Water Treatment Plant**
  - 1000 Acres
  - 1000 Acres

### WBS Visit - Self-Help Group (SHG) members

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Self-Help Group (SHG) members**
  - 1000 Acres
  - 1000 Acres

### WBS Visit - Girls Parent School

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Girls Parent School**
  - 1000 Acres
  - 1000 Acres

### WBS Visit - Community Health Centre

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Community Health Centre**
  - 1000 Acres
  - 1000 Acres

### WBS Visit - Water Conservation with the District Collector

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Water Conservation with the District Collector**
  - 1000 Acres
  - 1000 Acres

# *Schemes - State & Central*

## **Indiramma Housing Scheme**

**Objective:** To provide permanent housing to homeless families from economically weaker sections.

 **Key Benefit:** Financial assistance for construction of pucca houses.

 **Target Beneficiaries:** BPL / economically weaker families, including SC, ST, BC, minorities, and other eligible groups.



### **Present Status:**

- Beneficiary identification is under process.
- Construction activity going on in many areas.

# Indiramma Housing Scheme - Gattumalla

-  Houses Sanctioned: 25 Units
-  Status: All Under Construction
-  House Type: 2 BHK | Single Storey
-  Built-up Area: 400-600 sq ft
-  Financial Assistance - ₹5,00,000 per Beneficiary

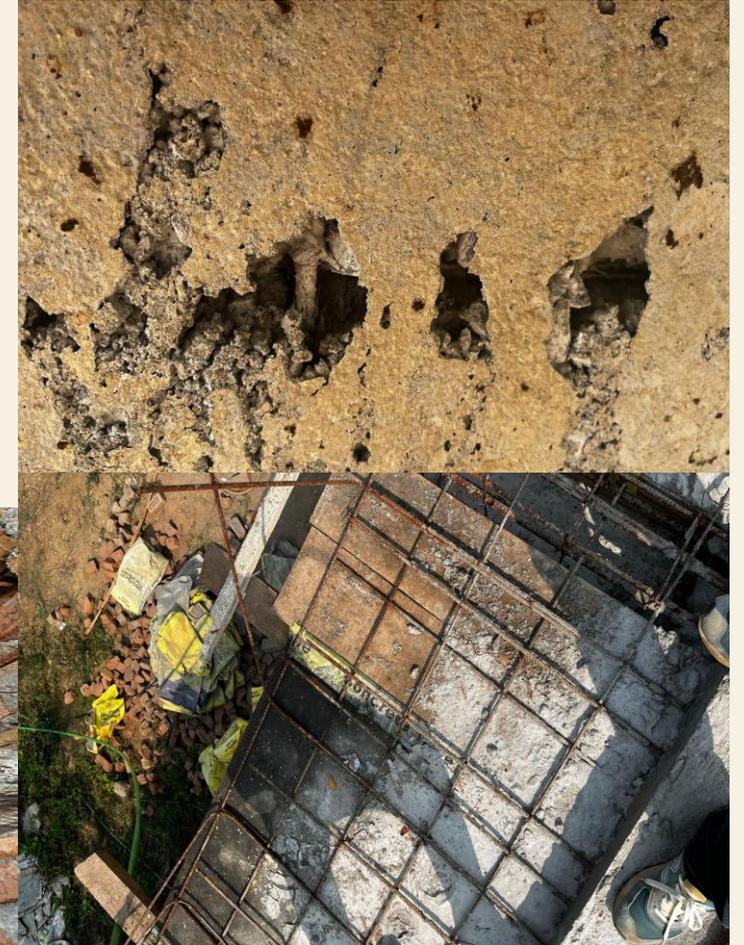
Stage	Amount
 Foundation	₹1,00,000
 Superstructure	₹1,00,000
 Slab Level	₹1,40,000
 MGNEREGA	₹60,000
 Finishing (Electrical + Paint+ Plastering)	₹1,00,000



# Construction Issues, Risks & Recommendations

## Major Structural Deficiencies

- Unsafe Cantilever Slabs (2 m projection)- Reinforcement placed at bottom instead of top- High collapse risk
- Cantilever Staircase- Incorrect steel placement- Unsafe for daily use
- Kitchen Rack Slab- 6 mm bars used (not permissible as per IS code)
- Slab & Beam Not Cast Monolithically- Weak joints → cracks & poor load transfer
- AAC Block Masonry Without Bands- No plinth, lintel, or roof bands- Reduces overall structural stability



## Risks to Beneficiaries

- ⚡ Structural failure of projections
- ⚡ Unsafe staircase usage
- ⚡ Early cracking & reduced building life
- ⚡ Financial burden on poor households

# Schemes - State & Central

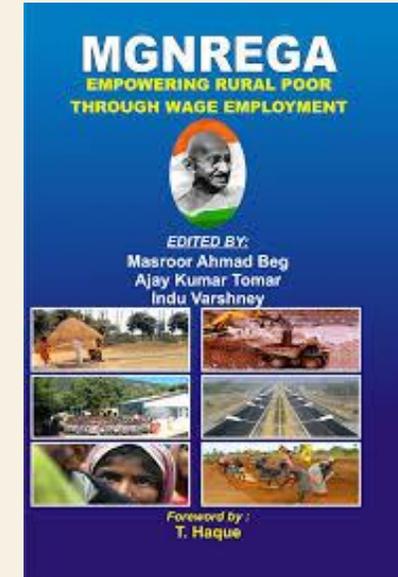
## 📄 MGNREGA

👷 Objective: To provide guaranteed wage employment and enhance rural livelihood security.

Key Provision: 100 days of wage employment per household per year.

👥 Village-Level Status:

- Works are being implemented at the village level.
- Eligible households are receiving employment and wages under the scheme



# MGNREGA Percolation Tank - Field Visit Snapshot

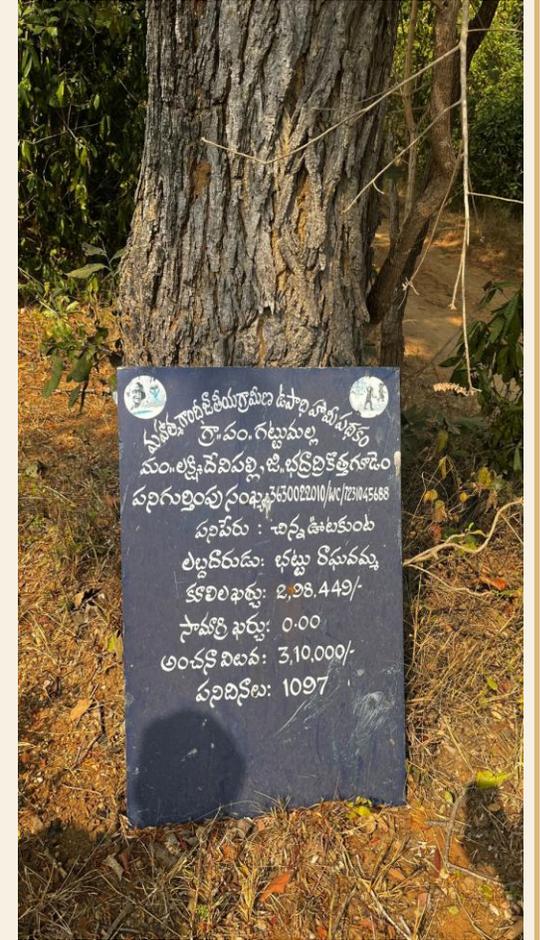
- 📍 Location: Gattumalla Village
- 💧 Work Type: Percolation Tank (Water Conservation)

## Project at a Glance

- 💰 Sanctioned Cost: ₹3.10 lakh
- 📊 Actual Expenditure: ₹2.98 lakh
- 🕒 Completion Time: 1097 days
- ✅ Status: Completed

## Purpose & Impact

- 🌱 Groundwater recharge
- 🚜 Support for agriculture
- 👷 Wage employment to local workers





# Schemes - State & Central

## Cheyutha Scheme

Objective: To provide social security and financial support to elderly and vulnerable sections through monthly pension assistance.

 Target Beneficiaries: Economically weaker sections, especially elderly persons.

### Present Status:

- The government online portal has not been functional for the last two years.
- Existing beneficiaries enrolled earlier are continuing to receive pensions.
- No new beneficiaries have been added during the last two years due to portal inactivity



# *Schemes - State & Central*

## **Gruha Jyoti Scheme**

**Objective:** To reduce household electricity expenses and provide relief to domestic consumers.

**Key Benefit:** Free electricity up to 200 units per month for eligible households.

 **Target Beneficiaries:** Domestic electricity consumers in Telangana, primarily low- and middle-income households

### **Present Status:**

- The scheme is actively implemented.
- Eligible households are receiving zero electricity bills up to 200 units.



# Schemes - State & Central

## 📄 Indira Mahila Shakti Programme

Objective: To promote women self-employment and financial inclusion through affordable institutional credit.

💰 Key Benefit: Loan up to ₹2,00,000 to eligible women / SHGs & Interest amount is credited back to the beneficiary's account (interest subvention)

Implementing Bank: State Bank of India (SBI) – Lead/Head Bank

🏠 Target Beneficiaries: Women Self Help Groups (SHGs) and eligible women entrepreneurs.

### 👥 Present Status:

- Loans are being provided through SBI and linked banks.
- Interest reimbursement is credited after repayment discipline.



# Schemes - State & Central

## Rythu Bharosa Programme

Objective: To provide financial support to farmers for agricultural investment and crop expenses.

 Key Benefit: ₹6,000 per acre financial assistance.

 Target Beneficiaries: Eligible farmers owning or cultivating agricultural land.

### Present Status:

- The scheme is actively implemented.
- Total Beneficiaries: 469 farmers in the village are receiving financial assistance.



# Schemes - State & Central

## 📄 Fine Rice Distribution Scheme (Sanna Biyyam)

Objective: To provide nutritious fine rice to eligible households and improve food security.

🍚 Key Benefit: Distribution of fine quality rice (Sanna Biyyam) through the Public Distribution System (PDS).

🏠 Target Beneficiaries: White ration card holders / eligible PDS beneficiaries.

👥 Present Status:

- The scheme is actively implemented.
- Beneficiaries are receiving fine rice instead of coarse rice through FPS shops.



# Public Distribution System - Gattumalla Village

## 👥 Coverage

357 Families benefiting from PDS

BPL Cards: 320 Families

Antyodaya (AAY): 37 Families

## 🇮🇳 Current Entitlement

### BPL

Rice: 6 kg/person/month

Antyodaya (AAY)

Rice: 35 kg/family/month

## 🇮🇳 Community Demand ( Hyderabad Model)

### BPL

Rice: 6 kg/person/month, Wheat: 2 kg/family/month @ ₹7

Antyodaya (AAY)

Rice: 35 kg/family/month, Wheat: 2 kg @ ₹7 / family/month, Sugar: 0.5 kg @ ₹13.50 / family/month



# Schemes - State & Central

## Rythu Bheema Scheme

Objective: To provide financial security to farmers' families in the event of accidental death.

 Key Benefit: ₹5,00,000 insurance coverage per eligible farmer.

 Target Beneficiaries: Eligible farmers aged 18-59 years.

### Present Status:

- The scheme is actively implemented.
- Insurance claims are settled through the government without premium payment by farmers.



# Schemes - State & Central

## 📄 Mission Bhagiratha & Jal Jeevan Mission

Objective:

To provide safe and adequate drinking water to every rural household through tap connections through a dedicated pipeline network

🏠 Village-Level Infrastructure:

- 2 Overhead Tanks (OHTs) constructed for the village.
- Functional Tap Water Connection (FTWC) provided to every household.

👨👩 Present Status:

- The scheme is fully implemented in the village.
- 100% household coverage with functional tap water supply achieved



# Schemes - State & Central

## PM-JAY (Ayushman Bharat)

Objective: To provide free healthcare services and financial protection to eligible families.

Key Benefit: Cashless health coverage for eligible beneficiaries.

### Present Status:

- The programme is actively implemented.
- One health check-up camp is organized on the 9th of every month at the village level



### Demography of Gottumalla

Gottumalla Village has two distinct population groups

Inhabitants of Gottumalla Villages

- 230 Families
- 1000 Population
- 487 Males
- 513 Females
- 1000 Literates
- 1000 Illiterates

Migrant populations from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Illiterates

2000 Population

### Pravara Raj Institutional Profile - Gottumalla

- 1. **Board Representation**
  - 4 members (State Government)
  - 1 member (Local Government)
  - 1 member (NGO)
  - 1 member (Community)
- 2. **Administrative Support**
  - 1 member (State Government)
  - 1 member (Local Government)
  - 1 member (NGO)
  - 1 member (Community)
- 3. **Revenue Performance (2021-22)**
  - Revenue: Rs. 100
  - Expenditure: Rs. 100
  - Balance: Rs. 0
- 4. **Financial Accounting**
  - 1 member (State Government)
  - 1 member (Local Government)
  - 1 member (NGO)
  - 1 member (Community)

### Hydrology Profile - Gottumalla Village

- 1. **Land & Forests**
  - 1000 Acres
  - 1000 Acres
- 2. **Water Resources**
  - 1000 Acres
  - 1000 Acres
- 3. **Water Quality**
  - 1000 Acres
  - 1000 Acres
- 4. **Water Availability**
  - 1000 Acres
  - 1000 Acres

### Groundwater Status - Gottumalla Village

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Groundwater Availability & Use**
  - 1000 Acres
  - 1000 Acres
- 3. **Water Availability & Use**
  - 1000 Acres
  - 1000 Acres

### Fragrant Sources - Current Scenario

- 1. **Current Scenario**
  - 1000 Acres
  - 1000 Acres
- 2. **Future Scenario**
  - 1000 Acres
  - 1000 Acres

### Education Snapshot - Gottumalla Village School

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Positive Observations**
  - 1000 Acres
  - 1000 Acres

### Health Issues & Disease Profile - Gottumalla

- 1. **Health Care Access**
  - 1000 Acres
  - 1000 Acres
- 2. **Health Issues & Disease Profile**
  - 1000 Acres
  - 1000 Acres

### Agro-based Centre - Gottumalla (RDS Services)

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Agro-based Centre**
  - 1000 Acres
  - 1000 Acres

### Low to Order Status - Gottumalla

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Low to Order Status**
  - 1000 Acres
  - 1000 Acres

### Public Transport & Connectivity - Gottumalla

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Public Transport & Connectivity**
  - 1000 Acres
  - 1000 Acres

### Drinking Water Supply - Gottumalla

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Drinking Water Supply**
  - 1000 Acres
  - 1000 Acres

### Activities - State Co Central

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Activities**
  - 1000 Acres
  - 1000 Acres

### Sammalla - Sambaal Tula Festival

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Sammalla - Sambaal Tula Festival**
  - 1000 Acres
  - 1000 Acres

### Water & Sanitation - Sambaal

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Water & Sanitation**
  - 1000 Acres
  - 1000 Acres

### WBS Visit - Dog Resource Collection Centre

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **WBS Visit - Dog Resource Collection Centre**
  - 1000 Acres
  - 1000 Acres

### WBS Visit - Water Treatment Plant

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Water Treatment Plant**
  - 1000 Acres
  - 1000 Acres

### WBS Visit - Self Help Group (SHG) members

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Self Help Group (SHG) members**
  - 1000 Acres
  - 1000 Acres

### WBS Visit - Girls Parent School

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Girls Parent School**
  - 1000 Acres
  - 1000 Acres

### WBS Visit - Community Health Center

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Community Health Center**
  - 1000 Acres
  - 1000 Acres

### WBS Visit - Meeting with the District Collector

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
- 2. **Meeting with the District Collector**
  - 1000 Acres
  - 1000 Acres

# *Sammakka-Sarakka Tribal Festival*

## Cultural Significance

One of the most important tribal festivals celebrated by Adivasi communities honours Goddesses Sammakka and Sarakka, symbols of courage, resistance, and tribal identity.

## Community Participation

- Large gathering of tribal families from nearby habitations
- Participation of elders, women, and youth in rituals and offerings
- Strengthens social bonding and shared heritage

## Rituals & Traditions

- Offerings of jaggery, turmeric, bangles, and sarees
- Traditional tribal music, drums, and dances performed
- Devotees pray for health, prosperity, and protection

## Cultural Preservation

- Showcases indigenous customs, dress, and belief systems
- Oral traditions and stories of Sammakka-Sarakka passed to younger generations





### Demography of Gottumalla

Gottumalla Village has two distinct population groups

Inhabitants of Gottumalla Villages

- 230 Families
- 1000 Population
- 487 Males
- 513 Females
- 1000 Literates
- 1000 Unliterate

Migrant population from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

Goan Population (Caste)

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

### Pravara Raj Institutional Profile - Gottumalla

- Board Representative**
  - 4 members (State Government)
  - 1 member (Karnataka Sahitya Akademi)
  - 1 member (Karnataka Sahitya Akademi)
  - 1 member (Karnataka Sahitya Akademi)
- Administrative Body**
  - President Secretary: S. Narayana Kumar
  - Secretary: S. Narayana Kumar
  - Joint Secretary: S. Narayana Kumar
- Board Strength**
  - President: 1
  - Secretary: 1
  - Joint Secretary: 1
  - Members: 4
- Revenue Performance (2021-22)**
  - Revenue: Rs. 100
  - Expenditure: Rs. 100
  - Collection Efficiency: 100%
- Financial Accounting**
  - Annual financial statement prepared and audited.
  - Annual report submitted to the Government.

### Hydrology Profile - Gottumalla Village

- Land & Forests**
  - Total Geographical Area: 3000 Acres
  - Cultivable Area: 1000 Acres
  - Forest Area: 1000 Acres
  - Barren land: 1000 Acres
- Water Resources**
  - Water availability: 1000 MLD
  - Water requirement: 1000 MLD
  - Water deficit: 1000 MLD
- Water Quality**
  - Water quality: Good
  - Water quantity: Good
  - Water availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### Groundwater Status - Gottumalla Village

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### Frugivore Status - Current Scenario

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### Education Snapshot - Gottumalla Village School

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### Health Issues & Disease Profile - Gottumalla

- Health Care Access**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### Agro-based Centre - Gottumalla (RDS Services)

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### Low to Order Status - Gottumalla

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### Public Transport & Connectivity - Gottumalla

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### Drinking Water Supply - Gottumalla

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### Activities - State Co. Central

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### Sammalla - Annual Fair Festival

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### State Co. Central - Annual Fair Festival

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### UB Visit - Day Resource Collection Centre

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### UB Visit - Water Treatment Plant

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### UB Visit - Self-Help Group (SHG) members

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### UB Visit - Girls Parent School

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### UB Visit - Community Health Centre

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good

### Drinking water with the District Collector

- Key Facts**
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
  - Block: Karnataka
- Water Table Status**
  - Water table status: Good
  - Water table status: Good
  - Water table status: Good
- Groundwater Availability & Use**
  - Groundwater availability: Good
  - Groundwater availability: Good
  - Groundwater availability: Good
- Water Conservation**
  - Water conservation: Good
  - Water conservation: Good
  - Water conservation: Good



## *Field Visit & Institutional Exposure - Kothegudem District*



- **KTPS Palvoncha:** To gain an understanding of large-scale power generation infrastructure and its significance to the region.
- **Kinnerasani Project:** Dam on the Kinnerasani River that provides irrigation water to surrounding farms. It also forms a reservoir near the **Kinnerasani Wildlife Sanctuary**, enhancing local biodiversity and scenic beauty.
- **ITC, Sarapaka:** To observe industrial operations and examine their contribution to local employment and economic development.
- **Bhadrachalam Temple:** To gain insight into the cultural and religious importance of the region



### Demography of Gottumalla

Gottumalla Village has two distinct population groups

Inhabitants of Gottumalla Villages

- 230 Families
- 1000 Population
- 487 Males
- 513 Females
- 1000 Literates
- 1000 Illiterates

Migrant populations from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Illiterates

27 Families

- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Illiterates

### Pravara Raj Institutional Profile - Gottumalla

- 1. **Board Representation**
  - 4 members (3 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
- 2. **Administrative Support**
  - Principal Secretary: S. Narayana Kumar
  - Principal: S. Narayana Kumar
  - Principal: S. Narayana Kumar
- 3. **Board Strength**
  - Board: 10 members
  - Chairman: 1 member
  - Members: 9 members
- 4. **Revenue Performance (2021-22)**
  - Revenue: Rs. 100
  - Expenditure: Rs. 100
  - Collection Efficiency: 100%
- 5. **Financial Accounting**
  - Annual financial statements prepared and audited.

### Hydrograph Profile - Gottumalla Village

- 1. **Land & Forests**
  - Total Geographical Area: 3000 Acres
  - Cultivable Area: 1000 Acres
  - Forest Area: 1000 Acres
  - Barren Land: 1000 Acres
- 2. **Water Resources**
  - 1. **Surface Water**
    - 1. **Canals**: 1000 Acres
    - 2. **Wells**: 1000 Acres
    - 3. **Streams**: 1000 Acres
    - 4. **Lakes**: 1000 Acres
  - 2. **Groundwater**
    - 1. **Wells**: 1000 Acres
    - 2. **Streams**: 1000 Acres
    - 3. **Lakes**: 1000 Acres
- 3. **Water Quality**
  - 1. **Canals**: 1000 Acres
  - 2. **Wells**: 1000 Acres
  - 3. **Streams**: 1000 Acres
  - 4. **Lakes**: 1000 Acres

### Groundwater Status - Gottumalla Village

- 1. **Key Facts**
  - 1. **Block**: 1000 Acres
  - 2. **Area**: 1000 Acres
  - 3. **Depth**: 1000 Acres
  - 4. **Quality**: 1000 Acres
- 2. **Water Table Status**
  - 1. **Water Table**: 1000 Acres
  - 2. **Water Table**: 1000 Acres
  - 3. **Water Table**: 1000 Acres
- 3. **Groundwater Availability & Use**
  - 1. **Water Table**: 1000 Acres
  - 2. **Water Table**: 1000 Acres
  - 3. **Water Table**: 1000 Acres
- 4. **Water Table Status**
  - 1. **Water Table**: 1000 Acres
  - 2. **Water Table**: 1000 Acres
  - 3. **Water Table**: 1000 Acres

### Frugitation Sources - Current Scenario

- 1. **Frugitation Sources**
  - 1. **Frugitation Sources**: 1000 Acres
  - 2. **Frugitation Sources**: 1000 Acres
  - 3. **Frugitation Sources**: 1000 Acres
- 2. **Frugitation Sources**
  - 1. **Frugitation Sources**: 1000 Acres
  - 2. **Frugitation Sources**: 1000 Acres
  - 3. **Frugitation Sources**: 1000 Acres
- 3. **Frugitation Sources**
  - 1. **Frugitation Sources**: 1000 Acres
  - 2. **Frugitation Sources**: 1000 Acres
  - 3. **Frugitation Sources**: 1000 Acres

### Education Snapshot - Gottumalla Village School

- 1. **Key Facts**
  - 1. **Students**: 1000
  - 2. **Teachers**: 100
  - 3. **Classes**: 100
  - 4. **Facilities**: 100
- 2. **Positive Observations**
  - 1. **Students**: 1000
  - 2. **Teachers**: 100
  - 3. **Classes**: 100
  - 4. **Facilities**: 100

### Health Issues & Disease Profile - Gottumalla

- 1. **Health Care Access**
  - 1. **Health Care Access**: 1000
  - 2. **Health Care Access**: 1000
  - 3. **Health Care Access**: 1000
- 2. **Health Issues**
  - 1. **Health Issues**: 1000
  - 2. **Health Issues**: 1000
  - 3. **Health Issues**: 1000

### Anganwadi Centre - Gottumalla (RDS Services)

- 1. **Program Objectives**
  - 1. **Program Objectives**: 1000
  - 2. **Program Objectives**: 1000
  - 3. **Program Objectives**: 1000
- 2. **Key Features**
  - 1. **Key Features**: 1000
  - 2. **Key Features**: 1000
  - 3. **Key Features**: 1000
- 3. **Key Features**
  - 1. **Key Features**: 1000
  - 2. **Key Features**: 1000
  - 3. **Key Features**: 1000

### Low to Order Status - Gottumalla

- 1. **Overall Low to Order Profile**
  - 1. **Overall Low to Order Profile**: 1000
  - 2. **Overall Low to Order Profile**: 1000
  - 3. **Overall Low to Order Profile**: 1000
- 2. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 3. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000

### Public Transport & Connectivity - Gottumalla

- 1. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 2. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 3. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000

### Drinking Water Supply - Gottumalla

- 1. **Drinking Water Status & Action**
  - 1. **Drinking Water Status & Action**: 1000
  - 2. **Drinking Water Status & Action**: 1000
  - 3. **Drinking Water Status & Action**: 1000
- 2. **Water Quality & Distribution**
  - 1. **Water Quality & Distribution**: 1000
  - 2. **Water Quality & Distribution**: 1000
  - 3. **Water Quality & Distribution**: 1000
- 3. **Water Quality & Distribution**
  - 1. **Water Quality & Distribution**: 1000
  - 2. **Water Quality & Distribution**: 1000
  - 3. **Water Quality & Distribution**: 1000

### Activities - State Co. Central

- 1. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 2. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 3. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000

### Sammalla - Samalla Tribal Festival

- 1. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 2. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 3. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000

### State Co. Central - State Co. Central

- 1. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 2. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 3. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000

### UB Visit - Day Resource Collection Centre

- 1. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 2. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 3. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000

### UB Visit - Water Treatment Plant

- 1. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 2. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 3. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000

### UB Visit - Self Help Group (SHG) members

- 1. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 2. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 3. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000

### UB Visit - Girls Parent School

- 1. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 2. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 3. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000

### UB Visit - Community Health Centre

- 1. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 2. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 3. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000

### Drinking water with the District Collector

- 1. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 2. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000
- 3. **Key Facts**
  - 1. **Key Facts**: 1000
  - 2. **Key Facts**: 1000
  - 3. **Key Facts**: 1000

# ULB Visit - Dry Resource Collection Centre

## 📌 Key Points

- Waste is segregated at source and collected at the centre.
- Further secondary segregation into paper, plastic, metal, glass, wood, etc.
- Paper & wood sent to ITC, plastics/metals to local recyclers and E-waste → Authorised dismantlers

**Revenue generation started, but the break-even not yet achieved.**

## ⚠️ Issues

- Low waste inflow due to limited source segregation.
- Centre not operating at full capacity.

## 🔧 Solutions

- Household source segregation awareness and bin distribution to have higher waste inflow.
- Expand collection coverage and recycler tie-ups.
- Introduce value addition (plastic baling, glass crushing).
- Establish formal MoUs with recyclers for **faster achievement of break-even.**



### Demography of Gottumalla

Gottumalla Village has two distinct population groups

Inhabitants of Gottumalla Villages

- 230 Families
- 1000 Population
- 487 Males
- 513 Females
- 1000 Literates
- 1000 Unliterate

Migrant population from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

Goan Population (Caste)

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

### Pravara Raj Institutional Profile - Gottumalla

- 1. **Board Representation**
  - 4 members (3 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
- 2. **Administrative Support**
  - 1 member (1 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
- 3. **Revenue Performance (2021-22)**
  - Revenue: Rs. 100
  - Expenditure: Rs. 100
  - Collection Efficiency: 100%
- 4. **Financial Accounting**
  - 1 member (1 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)

### Hydrology Profile - Gottumalla Village

- 1. **Land & Forests**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Water Resources**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Water Quality**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 4. **Water Availability**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Groundwater Status - Gottumalla Village

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Groundwater Availability & Use**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Water Availability & Use**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Frugitation Sources - Current Scenario

- 1. **Frugitation Sources**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Frugitation Sources**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Frugitation Sources**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Education Snapshot - Gottumalla Village School

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Health Issues & Disease Profile - Gottumalla

- 1. **Health Care Access**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Health Issues & Disease Profile**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Health Issues & Disease Profile**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Agro-based Centre - Gottumalla (RDS Services)

- 1. **Agro-based Centre**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Agro-based Centre**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Agro-based Centre**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Low to Order Status - Gottumalla

- 1. **Low to Order Status**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Low to Order Status**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Low to Order Status**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Public Transport & Connectivity - Gottumalla

- 1. **Public Transport & Connectivity**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Public Transport & Connectivity**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Public Transport & Connectivity**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Drinking Water Supply - Gottumalla

- 1. **Drinking Water Supply**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Drinking Water Supply**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Drinking Water Supply**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Activities - State Co Central

- 1. **Activities - State Co Central**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Activities - State Co Central**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Activities - State Co Central**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Sanmalka - Sanmalka Titled Festival

- 1. **Sanmalka - Sanmalka Titled Festival**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Sanmalka - Sanmalka Titled Festival**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Sanmalka - Sanmalka Titled Festival**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### State Co Central - Sanmalka Titled Festival

- 1. **State Co Central - Sanmalka Titled Festival**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **State Co Central - Sanmalka Titled Festival**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **State Co Central - Sanmalka Titled Festival**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### UB Visit - Dry Resource Collection Centre

- 1. **UB Visit - Dry Resource Collection Centre**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **UB Visit - Dry Resource Collection Centre**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **UB Visit - Dry Resource Collection Centre**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### UB Visit - Water Treatment Plant

- 1. **Water Treatment Plant**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Water Treatment Plant**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Water Treatment Plant**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### UB Visit - Self Help Group (SHG) members

- 1. **Self Help Group (SHG) members**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Self Help Group (SHG) members**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Self Help Group (SHG) members**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### UB Visit - Girls Parent School

- 1. **Girls Parent School**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Girls Parent School**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Girls Parent School**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### UB Visit - Community Health Centre

- 1. **Community Health Centre**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Community Health Centre**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Community Health Centre**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Drinking water with the District Collector

- 1. **Drinking water with the District Collector**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Drinking water with the District Collector**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Drinking water with the District Collector**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

# ULB Visit - Water Treatment Plant

## 📌 Key Points

📍 Water sourced from Kinnerasani Reservoir to supply treated drinking water to the city.

📊 Plant capacity approximately 9 MLD, and water is supplied to residents at avg of 100 LPCD

## ⚠️ Issues

- Poor maintenance of treatment units and structures.
- Delays in repairs due to funding and upkeep constraints.
- Supply Interruptions

## 🔧 Solutions

- Regular preventive maintenance schedule for pumps, filters, and reservoirs.
- Upgrade of old distribution pipelines and possibly a digital monitoring system may be integrated.
- Establish daily water quality testing with log records to ensure proper dosing of chlorine and other treatment chemicals.
- Fast-track planned of already proposed new 2.65 MLD WTP.
- Conduct awareness drives on water conservation and reporting leaks



### Demography of Gottumalla

Gottumalla Village has two distinct population groups

Inhabitants of Gottumalla Villages

- 230 Families
- 1000 Population
- 487 Males
- 513 Females
- 1000 Literates
- 1000 Unliterate

Migrant populations from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

Goan Population

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

### Profound Religious Institutional Profile - Gottumalla

- 1. **Religious Representation**
  - 4 major faiths (Hinduism, Christianity, Islam, Jainism)
  - 100 Temples, Churches, Mosques, Jain Temples
- 2. **Administrative Support**
  - 1000 Literates
  - 1000 Unliterate
- 3. **Revenue Performance (2021-22)**
  - Revenue: Rs. 100
  - Expenditure: Rs. 100
  - Balance: Rs. 0

### Agriculture Profile - Gottumalla Village

- Land & Forests
- Total Geographical Area: 1000 Acres
- Total Forest Area: 100 Acres
- The majority are small and marginal lands dependent on seasonal rainfall and irrigation.

Crop	Area (Acres)
Coconut	100
Tea	100
Other	100

### Groundwater Status - Gottumalla Village

Key Facts:

- Block: Laxmibetpet
- Average Rainfall: 1200 mm
- Groundwater Depth: 5-10 ft
- Recharge: 1000 MCM

Groundwater Availability & Use:

- 1000 MCM Available
- 1000 MCM Used
- 1000 MCM Remaining

### Irrigation Sources - Current Scenario

- 1000 MCM Available
- 1000 MCM Used
- 1000 MCM Remaining

### Education Snapshot - Gottumalla Village School

- 1000 Students
- 1000 Teachers
- 1000 Classrooms
- 1000 Computers

### Health Issues & Disease Profile - Gottumalla

Health Care Access:

- 1000 Patients
- 1000 Doctors
- 1000 Clinics

### Waste Management - Gottumalla (Waste Services)

Waste Management:

- 1000 Tons
- 1000 Workers
- 1000 Trucks

### Low to Order Status - Gottumalla

Low to Order Status:

- 1000 Families
- 1000 Children
- 1000 Adults

### Public Transport & Connectivity - Gottumalla

Public Transport & Connectivity:

- 1000 Buses
- 1000 Trucks
- 1000 Cycles

### Drinking Water Supply - Gottumalla

Drinking Water Supply:

- 1000 Meters
- 1000 Pipes
- 1000 Taps

### Activities - State & Central

Activities - State & Central:

- 1000 Events
- 1000 Participants
- 1000 Locations

### Sanitation - Sanitation Toilet Festival

Sanitation Toilet Festival:

- 1000 Toilets
- 1000 Families
- 1000 Workers

### Water Conservation - Water Conservation

Water Conservation:

- 1000 Meters
- 1000 Pipes
- 1000 Taps

### Waste Management - Waste Management

Waste Management:

- 1000 Tons
- 1000 Workers
- 1000 Trucks

### Waste Management - Waste Treatment Plant

Waste Treatment Plant:

- 1000 Tons
- 1000 Workers
- 1000 Trucks

### Waste Management - Self-Help Group (SHG) members

Self-Help Group (SHG) members:

- 1000 Members
- 1000 Meetings
- 1000 Projects

### Waste Management - Self-Help School

Self-Help School:

- 1000 Students
- 1000 Teachers
- 1000 Classrooms

### Waste Management - Community Health Center

Community Health Center:

- 1000 Patients
- 1000 Doctors
- 1000 Clinics

### Waste Management - Waste Collection

Waste Collection:

- 1000 Tons
- 1000 Workers
- 1000 Trucks

# ULB Visit - Self-Help Group (SHG) members

## Key Data:

- SHGs receive bank-linked loans up to ₹2 lakh and repaid through monthly EMIs
- Interest subsidy is credited back to members after timely repayment
- A dedicated bank manager is assigned to handle SHG-related issues

## Activities Taken Up by Women SHGs

Women are engaged in multiple self-employment and micro-enterprise activities, such as:

- Grocery & general retail shops
- Beauty parlours / beautician services
- Saree and garment business and Tailoring & embroidery
- Food & Dairy, poultry & small agri-based activities

## Problems Highlighted

- Misuse of loan amount by some intermediaries
- In a few cases, individuals absconded with SHG money
- Repayment pressure when business income is low
- Limited financial literacy among members
- Marketing difficulties for SHG products
- Dependence on local markets only



## Proposed Solutions

- Introduce biometric verification for loan disbursement
- Maintain group records accessible to all members
- Conduct regular financial literacy & bookkeeping training
- Promote market linkages through fairs, exhibitions, and online platforms
- Create a group emergency fund to handle temporary defaults
- Strengthen monitoring by bank managers and SHG federations

# ULB Visit - Self-Help Group (SHG) members

## Key Data:

- SHGs receive bank-linked loans up to ₹2 lakh and repaid through monthly EMIs
- Interest subsidy is credited back to members after timely repayment
- Dedicated bank manager is assigned to handle SHG-related issues

 **Women engaged in shops, tailoring, beauty parlours, saree business, food units.**

## Problems Highlighted

- Misuse of loan amount by some intermediaries
- In a few cases, individuals absconded with SHG money
- Limited financial literacy among members
- Marketing difficulties for SHG products & Dependence on local markets only

## Proposed Solutions

- Introduce biometric verification for loan disbursement
- Maintain group records accessible to all members
- Conduct regular financial literacy & bookkeeping training
- Promote market linkages through fairs, exhibitions, and online platforms
- Create a group emergency fund to handle temporary defaults
- Strengthen monitoring by bank managers and SHG federations





# ULB Visit - Zilla Parishad School

## School Overview

- These schools are co-educational and serve children from diverse backgrounds, including SC, ST, OBC and general categories, offering classes upto class 10.
- Primary medium of instruction: Telugu and English with ICT facilities

## Positive Observations (from Visit)

- Teachers are supportive and engaged, and guide students on options after Class 10 – offering valuable counselling.
- Mid-day meals are provided to students.

## Issues

- School infrastructure needs major renovation due to wear and age.
- Mid-day meal is still cooked using firewood
- Insufficient Funds.

## Recommended Solutions

- ✓ Accelerate renovation works by ensuring timely fund release
- ✓ Modernise midday meal kitchens
- ✓ Link with CSR partners for infrastructure support (as seen in local initiatives)



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Migrant population from Chikmagalur

- 27 Families
- 100 Population
- 50 Males
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- 100 Literates
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Goan Population (Caste)

- 27 Families
- 100 Population
- 50 Males
- 50 Females
- 100 Literates
- 100 Unliterate

### Pravara Raj Institutional Profile - Gottumalla

- 1. **Board Representation**
  - 4 members (3 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
- 2. **Administrative Support**
  - 1 member (1 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
  - 1 member (1 from Government)
- 3. **Revenue Performance (2021-22)**
  - Revenue: Rs. 10
  - Expenditure: Rs. 10
  - Collection Efficiency: 100%
- 4. **Financial Accounting** (done) (good)

### Hydrograph Profile - Gottumalla Village

- 1. **Land & Forests**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Water Resources**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Water Quality**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 4. **Water Availability**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Groundwater Status - Gottumalla Village

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Groundwater Availability & Use**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Water Availability & Use**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Frigation Issues - Current Scenario

- 1. **Current Scenario**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Issues Identified**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Recommendations**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Education Snapshot - Gottumalla Village School

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Positive Observations**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Challenges**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Health Issues & Disease Profile - Gottumalla

- 1. **Health Care Access**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Malnutrition Cases (2021-22)**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Health Services**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Agro-waste Centre - Gottumalla (RDS Services)

- 1. **Operational Status**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Services Provided**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Community Participation**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Low to Order Status - Gottumalla

- 1. **Overall Low to Order Profile**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Community & Promotional Measures**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Public Transport & Connectivity - Gottumalla

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Issues**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Solutions**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Drinking Water Supply - Gottumalla

- 1. **Drinking Water Status & Action**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Water Quality & Distribution**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Infrastructure**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Activities - State Co Central

- 1. **Initiatives Being Taken**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Community Participation**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Sammalla - Samalla Titled Festival

- 1. **Cultural Significance**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Community Participation**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### State Co Central - State Co Central

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Issues**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Solutions**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### UB Visit - Dry Resource Collection Centre

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Issues**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Solutions**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### UB Visit - Water Treatment Plant

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Issues**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Solutions**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### UB Visit - Self Help Group (SHG) members

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Issues**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Solutions**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### UB Visit - Girls Parent School

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Issues**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Solutions**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### UB Visit - Community Health Center

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Issues**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Solutions**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

### Drinking water with the District Collector

- 1. **Key Facts**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 2. **Issues**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres
- 3. **Solutions**
  - 1000 Acres
  - 1000 Acres
  - 1000 Acres

# ULB Visit - Community Health Center

📍 **About the CHC-** provide secondary-level healthcare services to rural & tribal populations,

## 👨‍⚕️ **Services & Healthcare**

These centres offer basic inpatient care and clinical services such as

- General medicine
- Obstetrics & Gynecology
- Pediatrics
- Anesthesia
- Blood storage units
- Maternity needs

## 📋 **Positive Observations (from Visit)**

- Staff and services were reported as functional and supportive.
- Basic healthcare needs of the community are being met on-site.
- Patients were receiving consultations, first-aid, and referrals effectively.
- The CHC is critical for supporting maternal and child health and general outpatient care.
- **Demand for an RO system.**





# *Debriefing session with the District Collector*

## **Evidence-Based Discussion**

Field data and ground realities were used to support observations and justify key concerns.

## **Interdepartmental Coordination Emphasised**

The need for better convergence among line departments for effective scheme implementation was discussed.

## **Implementation Bottlenecks Identified**

Delays due to procedural approvals, fund flow gaps, and manpower shortages were noted.

## **Way Forward & Action Points**

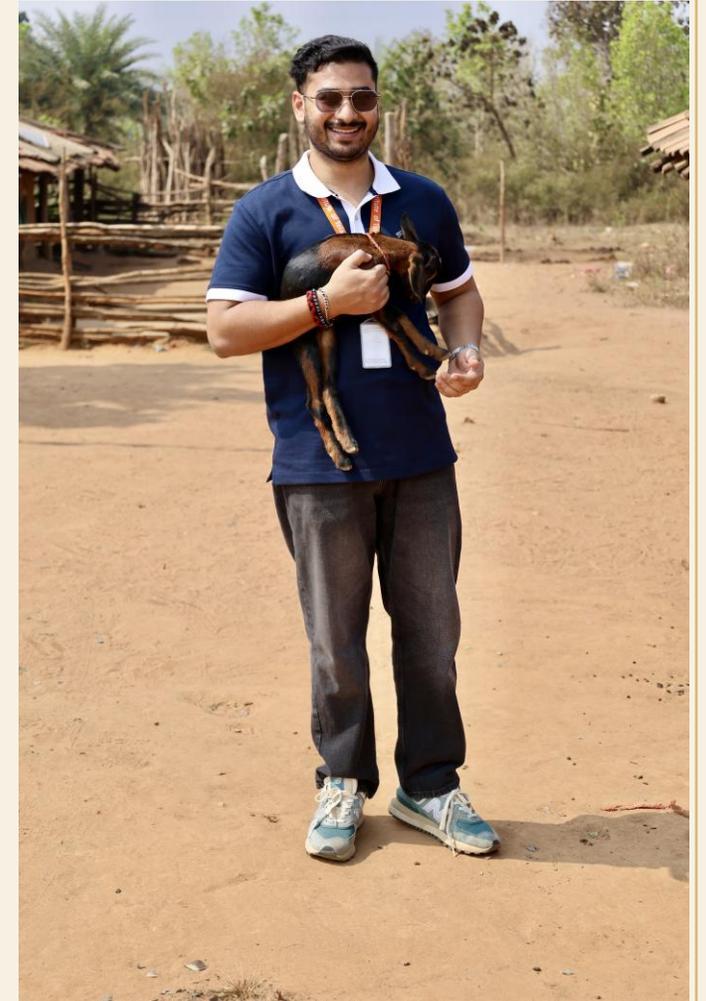
The collector suggested priority-based planning, regular monitoring, and stronger field-level supervision.



# Photo Gallery



# Photo Gallery



# Photo Gallery



# Photo Gallery





THANKYOU