



---

# Dantewada@2047

---

The Vision Document



JULY 3, 2024

OFFICE OF THE COLLECTOR  
DANTEWADA (C.G.)

## Page 1 - A Healthy, Prospering Society

### Focus Areas

- Universal, Affordable, Healthcare for all
- Inclusive healthcare with focus on adolescents, tribals & senior citizens
- Evolving Healthcare for Evolving Disease Profile
- Leveraging Digital to improve access, quality & service
- Superior infrastructure & well-trained workforce

### **Is this theme highly relevant for Dantewada?**

Yes.

### Why?

Improving healthcare access and quality is essential for enhancing the overall well-being of Dantewada's residents. By addressing the healthcare needs of all community members, particularly adolescents, tribals, and senior citizens, Dantewada can ensure a healthier and more prosperous society. Leveraging digital technologies and enhancing healthcare infrastructure will significantly improve health outcomes and quality of life.

### **Will Dantewada play a key role in this theme for Chhattisgarh?**

Yes.

### How?

Dantewada, with its diverse population and unique healthcare challenges, can serve as a model district by implementing innovative healthcare solutions and inclusive strategies. By focusing on comprehensive healthcare initiatives and leveraging technology, Dantewada can lead the way in providing universal, affordable healthcare and set a benchmark for other districts.

### **Do you have any high-impact ideas to achieve this developmental theme?**

Work Name: Comprehensive Healthcare Initiative

**Primary Plan Details (Next 5 years):**

1. Universal, Affordable Healthcare for All:

- Implement community health programs to ensure basic healthcare services reach every corner of the district.
- Launch mobile health clinics to provide services in remote and underserved areas.
- Introduce universal health insurance schemes to cover all residents.

2. Inclusive Healthcare:

- Establish specialized health centers focusing on adolescents, tribals, and senior citizens, offering targeted services and preventive care.
- Conduct health awareness and education campaigns to promote healthy lifestyles and early disease detection.

3. Evolving Healthcare for Evolving Disease Profiles:

- Develop AI-based precision diagnostics and precision medicine programs for accurate and personalized treatment plans.
- Enhance cancer care facilities with early detection, treatment, and support services.

**Secondary Plan Details (Next 10 years):**

1. Leveraging Digital Technologies:

- Implement a digital health profile system stored on blockchain servers to ensure secure, easy access to personal health data.
- Utilize telemedicine and mobile health apps to improve access to healthcare services, particularly in remote areas.
- Promote personal medicine based on digital health profiles and wellness histories.

## 2. AI and Precision Medicine:

- Expand the use of AI for precision diagnostics and predictive analytics to identify disease patterns and outbreaks early.
- Develop a regional hub for precision medicine research and development, focusing on tailoring treatments to individual genetic profiles.

## 3. Advanced Health Monitoring Systems:

- Deploy wearable health monitoring devices across the population to continuously track health metrics and provide real-time data to healthcare providers.
- Establish a centralized health data analytics center to leverage big data for improving public health strategies and resource allocation.

### **Tertiary Plan Details (Next 25 years):**

#### 1. Advanced Healthcare Technologies:

- Integrate AI and machine learning in healthcare for precision diagnostics, treatment optimization, and personalized medicine.
- Develop state-of-the-art healthcare facilities equipped with advanced technologies and specialized care units.

#### 2. Sustainable Healthcare System:

- Foster research and development in healthcare innovations to continually evolve the healthcare system.
- Promote preventive healthcare practices and community-based health programs to ensure long-term health and well-being.

#### 3. Global Healthcare Innovation Hub:

- Establish Dantewada as a global healthcare innovation hub, attracting research

institutions, healthcare startups, and investments in cutting-edge medical technologies. - Promote international collaborations and partnerships to bring the latest healthcare advancements to the district.

#### 4. Holistic Health Ecosystem:

- Develop a holistic health ecosystem that integrates traditional medicine with modern healthcare, providing residents with a wide range of health and wellness options.
- Ensure sustainable healthcare practices, focusing on environmental health, mental wellness, and community-based care.

## Page 2 - Hub for Innovation and Skilled Human Capital

### Focus Areas

- Outcome oriented foundational education for all
- Focus on higher education, new age topics and entrepreneurship
- Industry-relevant, high-demand skill development
- Bridging the gap among Tribals through quality education
- Leveraging digital to improve learning outcomes equitably
- Superior Infrastructure & Well-trained workforce

### **Is this theme highly relevant for Dantewada?**

Yes.

### Why?

Developing a hub for innovation and skilled human capital is essential for Dantewada to leverage its natural resources, improve educational outcomes, and promote economic growth. By focusing on foundational education, higher education, skill development, and digital learning,

Dantewada can bridge educational gaps, especially among tribal communities, and create a well-trained workforce ready to meet the demands of modern industries.

**Will Dantewada play a key role in this theme for Chhattisgarh?**

Yes.

How?

Dantewada, with its strategic location and rich natural resources, can be a pivotal district in driving innovation and skill development. By institutionalizing NMDC-related ancillary industries and value addition, the district can enhance its industrial base, create job opportunities, and move up the supply chain of iron ore through the establishment of steel plants and other value-added processes.

Do you have any high-impact ideas to achieve this developmental theme?

Work Name: Innovation and Skill Development Hub

**Primary Plan Details (Next 5 years):**

1. Outcome-Oriented Foundational Education for All:
  - Implement smart classes and modern educational tools across schools in Dantewada to enhance foundational education.
  - Establish community learning centers in remote areas to ensure access to quality education for all children, including tribals.
  - Focus on outcome-based education with regular assessments and personalized learning plans.
  
2. Industry-Relevant, High-Demand Skill Development:
  - Develop vocational training programs in high-demand sectors such as solar energy, plumbing, and IT, aiming to train at least 4,250 individuals initially.

- Collaborate with NMDC to create skill development centers focused on mining and related industries.
- Introduce programs that teach entrepreneurship and new age topics such as AI, robotics, and digital marketing.

### **3. Superior Infrastructure and Well-Trained Workforce:**

- Upgrade educational infrastructure with state-of-the-art facilities, ensuring a conducive learning environment.
- Provide regular training and development programs for teachers to keep them updated with the latest educational methodologies.
- Establish partnerships with leading educational institutions and industry players to facilitate knowledge transfer and practical training.

### **Secondary Plan Details (Next 10 years):**

#### **1. Focus on Higher Education, New Age Topics, and Entrepreneurship:**

- Expand vocational training programs to 8,500 trainees, incorporating advanced topics like AI, blockchain, and renewable energy technologies.
- Develop higher education institutions specializing in technology, engineering, and management to cater to the growing demand for skilled professionals.
- Promote entrepreneurship by setting up incubation centers and providing startup support to aspiring entrepreneurs, especially among tribal communities.

#### **2. Institutionalizing NMDC Related Ancillary Industries:**

- Establish ancillary industries related to NMDC operations, such as machinery maintenance, logistics, and safety equipment manufacturing.

- Promote value addition in the iron ore supply chain by setting up processing units and small-scale steel plants.
- Develop a local ecosystem to support these industries, creating jobs and fostering economic growth in the district.

### 3. Leveraging Digital to Improve Learning Outcomes Equitably:

- Implement e-learning platforms and digital classrooms to provide equitable access to quality education.
- Use AI-based tools to track student performance and provide personalized learning experiences.
- Ensure all schools and educational institutions have access to high-speed internet and modern digital tools.

### **Tertiary Plan Details (Next 25 years):**

#### 1. Transforming Dantewada into an Innovation Hub:

- Establish Dantewada as a leading center for research and development in emerging technologies.
- Promote international collaborations with global universities and research institutions to bring cutting-edge knowledge and practices to the district.
- Foster a culture of innovation and creativity through regular hackathons, innovation challenges, and research grants.

#### 2. Advanced Industrial and Economic Development:

- Build world-class steel plants and other value-added processing units to move up the supply chain and create high-value products from iron ore.
- Develop a robust industrial ecosystem with advanced manufacturing facilities, logistics



hubs, and export-oriented units.

- Implement NEXT (New Economy Transformation) initiatives to drive economic diversification and growth, focusing on sectors like clean energy, biotechnology, and advanced manufacturing.

3. Creating a Sustainable and Inclusive Community:

- Ensure all development initiatives are sustainable and environmentally friendly, promoting green technologies and practices.
- Develop comprehensive programs to bridge the educational and economic gaps among tribal communities, ensuring they are integral to the district's growth.
- Build a resilient and inclusive community that leverages its strengths and resources to achieve long-term prosperity and well-being for all residents.

## Page 3 - Leader in Sustainable and Regenerative Development

Focus Areas

- Waste to Wealth: 100% waste treatment
- Green state: 50% consumption through Renewable Energy
- Clean energy: Reduced carbon and energy emissions
- Eco-restoration: From degradation to regeneration

**Is this theme highly relevant for Dantewada?**

Yes.

Why?

Focusing on sustainable and regenerative development is crucial for Dantewada, given its rich natural resources and the need for environmental conservation. By prioritizing waste treatment, renewable

energy, clean energy, and eco-restoration, Dantewada can ensure sustainable growth while preserving its natural heritage. Implementing these initiatives will

also align with Sustainable Development Goals (SDGs) and create a model for other districts to follow.

**Will Dantewada play a key role in this theme for Chhattisgarh?**

Yes.

**How?**

Dantewada can lead Chhattisgarh in sustainable and regenerative development by leveraging its natural resources, engaging local communities, and adopting innovative technologies. The district can serve as a pilot for sustainable initiatives, demonstrating the feasibility and benefits of such practices.

Do you have any high-impact ideas to achieve this developmental theme?

Work Name: Sustainable and Regenerative Development Initiative

**Primary Plan Details (Next 5 years):**

**1. Waste to Wealth: 100% Waste Treatment**

- Establish waste segregation and recycling centers in all major towns and villages to achieve 100% waste treatment.
- Implement community-based waste management programs to involve local residents in waste segregation, composting, and recycling.
- Set up small-scale waste-to-energy plants to convert organic waste into biogas and other useful products.

**2. Green State: 50% Consumption through Renewable Energy**

- Install solar panels in public buildings, schools, and healthcare centers to reduce dependency on conventional energy sources.

- Promote the use of solar water heaters and rooftop solar systems for households and businesses.
- Develop small-scale hydropower projects in suitable locations to harness renewable energy.

### 3. Clean Energy: Reduced Carbon and Energy Emissions

- Introduce energy-efficient appliances and lighting in all government and public buildings. - Promote the use of electric vehicles (EVs) by setting up charging stations and providing incentives for EV purchases.
- Implement awareness programs to educate the public about energy conservation and the benefits of clean energy.

### 4. Eco-Restoration: From Degradation to Regeneration

- Launch afforestation and reforestation campaigns to restore degraded forest areas and increase green cover.
- Implement soil and water conservation measures to prevent land degradation and enhance agricultural productivity.
- Promote agroforestry and sustainable farming practices among local farmers to regenerate the ecosystem.

### Secondary Plan Details (Next 10 years):

#### 1. Advanced Waste Management Systems

- Develop advanced waste treatment facilities with the latest technologies for efficient waste processing and resource recovery.
- Expand the waste-to-energy program to include large-scale biogas plants and other

innovative waste conversion technologies.

- Implement policies to incentivize businesses and households to reduce waste generation and increase recycling.

## 2. Expanded Renewable Energy Infrastructure

- Increase the capacity of solar and wind power projects to meet at least 50% of the district's energy needs.

- Promote community-based renewable energy projects, such as solar cooperatives and microgrids, to empower local communities.

- Integrate renewable energy systems with smart grids for efficient energy distribution and management.

## 3. Carbon Credit Mechanisms and Local Involvement

- Develop carbon credit programs that involve local communities in carbon sequestration projects, such as afforestation and renewable energy initiatives.

- Encourage businesses and industries to participate in carbon credit trading to offset their carbon emissions.

- Collaborate with national and international organizations to facilitate the sale of carbon credits generated in Dantewada.

## 4. Sustainable Development Goals (SDGs) Implementation

- Align all development initiatives with relevant SDGs, such as clean energy (SDG 7), responsible consumption and production (SDG 12), and climate action (SDG 13).

- Monitor and report progress on SDG implementation to ensure transparency and accountability.

- Engage local stakeholders in SDG-related activities and foster a sense of ownership and responsibility for achieving these goals.

### **Tertiary Plan Details (Next 25 years):**

#### 1. Transformation into a Sustainable Model District

- Establish Dantewada as a model district for sustainable and regenerative development, showcasing best practices and innovative solutions.
- Promote large-scale renewable energy projects, such as solar farms and wind parks, to achieve 100% renewable energy consumption.
- Develop comprehensive waste management systems with zero waste to landfill targets.

#### 2. Advanced Eco-Restoration Programs

- Implement large-scale eco-restoration projects to rehabilitate degraded ecosystems, enhance biodiversity, and create wildlife corridors.
- Promote sustainable land use planning and management practices to ensure long-term ecological balance and resilience.
- Foster collaboration with research institutions and NGOs for ongoing monitoring and improvement of eco-restoration efforts.

#### 3. Integration into Global Carbon Markets

- Position Dantewada as a leader in carbon credit generation and trading, integrating the district into global carbon markets.
- Develop a robust framework for monitoring, reporting, and verifying carbon credits to ensure credibility and marketability.
- Use revenues from carbon credit sales to fund further sustainable development and eco-restoration projects in the district.

#### 4. Achievement of Sustainable Development Goals (SDGs)

- Achieve comprehensive progress on all relevant SDGs, positioning Dantewada as a leading example of sustainable development.
- Promote continuous innovation and improvement in sustainable practices to adapt to evolving challenges and opportunities.
- Foster a culture of sustainability and environmental stewardship among residents, businesses, and institutions.

## Page 4 - Artistic Capital of India

### Focus Areas

- Handicrafts - Connecting craftsmen to lucrative markets
- Music, Dance, Theatre - Encouraging artists to reach national & global platforms
- Festivals - Strengthening communities, balancing inclusivity with identity
- Literature & Knowledge - Popularize and preserve folktales and knowledge
- Cuisine - Preserving techniques & local ingredients

### **Is this theme highly relevant for Dantewada?**

Yes.

### Why?

Dantewada is rich in cultural heritage, with its unique handicrafts, vibrant music and dance forms, and significant historical and religious sites. By promoting these elements, Dantewada can enhance its cultural identity, empower local artists, and attract national and global attention. This will

not only preserve and celebrate the district's artistic traditions but also boost local economies through tourism and cultural exports.

**Will Dantewada play a key role in this theme for Chhattisgarh?**

Yes.

How?

Dantewada, with its deep-rooted cultural practices and significant historical sites, can lead the way in making Chhattisgarh the artistic capital of India. The district can serve as a cultural hub, promoting local arts and crafts, enhancing tourism, and fostering a greater appreciation for its rich heritage.

Do you have any high-impact ideas to achieve this developmental theme?

Work Name: Cultural Renaissance Initiative

**Primary Plan Details (Next 5 years):**

**1. Handicrafts: Connecting Craftsmen to Lucrative Markets**

- Establish local craft centers to train artisans and improve their skills.
- Develop online platforms and marketplaces to sell local handicrafts globally.
- Organize craft fairs and exhibitions to showcase local products and connect artisans with buyers.

**2. Music, Dance, Theatre: Encouraging Artists to Reach National & Global Platforms**

- Create cultural academies to train young talents in music, dance, and theatre.
- Provide grants and scholarships for artists to participate in national and international festivals.

- Develop partnerships with cultural institutions to promote local artists globally.

### 3. Festivals: Strengthening Communities, Balancing Inclusivity with Identity

- Organize annual cultural festivals that celebrate the diverse traditions of Dantewada. - Promote inclusivity by involving all community members in festival planning and execution.

- Use festivals as a platform to educate visitors about the district's unique cultural heritage.

### 4. Literature & Knowledge: Popularize and Preserve Folktales and Knowledge - Document and publish local folktales, legends, and traditional knowledge.

- Organize storytelling events and literary festivals to promote local literature. - Create digital archives to preserve and disseminate cultural knowledge.

### 5. Cuisine: Preserving Techniques & Local Ingredients

- Establish culinary schools to teach traditional cooking techniques and promote local ingredients.

- Organize food festivals to showcase Dantewada's unique cuisine.

- Develop partnerships with restaurants and chefs to incorporate local dishes into their menus.

### 6. Redevelopment of Danteshwari Temple and Temple Corridor

- Restore and enhance the Danteshwari Temple and its surrounding areas to improve accessibility and cultural significance.

- Develop guided tours and educational programs to attract tourists and educate them about the temple's history and cultural importance.



- Promote the temple as a major religious and cultural destination in Dantewada.

#### 7. Improvement of Other Historical, Religious, and Culturally Relevant Sites

- Identify and restore other significant sites such as the Mama-Bhanja temple, Dholkal Temple, Barsur Temple, Baila Dila Hills, and various ancient tribal landmarks.
- Improve infrastructure and access to these sites to make them more tourist-friendly.
- Develop heritage trails and information centers to educate visitors about the historical and cultural significance of these sites.

#### 8. Showcasing and Expanding Tribal Culture

- Establish tribal cultural centers to preserve and promote the rich heritage of Dantewada's tribal communities.
- Organize tribal art and craft exhibitions, music and dance performances, and cultural workshops.
- Develop cultural exchange programs to showcase tribal culture nationally and internationally.

#### **Secondary Plan Details (Next 10 years):**

##### 1. International Cultural Exchanges and Collaborations

- Develop partnerships with international cultural institutions and artists to promote cross-cultural exchanges.
- Facilitate artist residencies and exchange programs to bring global perspectives to Dantewada and vice versa.
- Promote Dantewada's cultural heritage in international forums and festivals.

## 2. Cultural Infrastructure Development

- Build state-of-the-art cultural centers and auditoriums to host large-scale events and performances.
- Develop art galleries and museums to preserve and showcase Dantewada's artistic and cultural treasures.
- Create dedicated spaces for cultural education and training, such as music and dance schools.

## 3. Digital and Technological Integration

- Use digital platforms to create virtual tours and exhibitions of Dantewada's cultural sites and heritage.
- Develop mobile apps and websites to provide information and resources about local culture and tourism.
- Implement advanced technologies to enhance the visitor experience at cultural sites and events.

### **Tertiary Plan Details (Next 25 years):**

#### 1. Global Recognition and Cultural Leadership

- Position Dantewada as a leading cultural destination, recognized globally for its rich heritage and vibrant arts scene.
- Achieve UNESCO World Heritage status for significant cultural sites in Dantewada.
- Establish Dantewada as a center for cultural research and innovation, attracting scholars and artists from around the world.

#### 2. Sustainable Cultural Tourism

- Develop sustainable tourism models that preserve cultural heritage while benefiting local communities.
- Promote eco-friendly practices in cultural tourism, such as responsible waste management and conservation efforts.
- Foster community-based tourism initiatives that empower local residents and promote cultural exchange.

### 3. Comprehensive Cultural Policy and Governance

- Develop and implement a comprehensive cultural policy that supports and promotes the arts, heritage, and cultural industries.
- Ensure continuous investment in cultural infrastructure, education, and preservation efforts to sustain and enhance the district's cultural legacy.

## Page 5 - Powerhouse of Agri and Processed Foods

### Focus Areas

- Value addition to existing produce
- Agro-processing clusters
- Focus on allied activities
- Access to domestic & international markets
- Sustainable & regenerative practices

### **Is this theme highly relevant for Dantewada?**

Yes.

### Why?

Dantewada, being an organic district, has immense potential to become a powerhouse in agriculture and processed foods. By focusing on value addition, creating agro-processing clusters, and leveraging sustainable practices, Dantewada can significantly boost its agricultural productivity and economic prosperity. This approach aligns with the district's organic

farming practices and geographical advantages, including favorable rainfall patterns, making it a regional leader in best practices for organic farming.

**Will Dantewada play a key role in this theme for Chhattisgarh?**

Yes.

How?

Dantewada can lead Chhattisgarh by becoming a model district for organic farming, agro-processing, and sustainable agricultural practices. The district's unique organic status, coupled with strategic initiatives, can set benchmarks for other regions, contributing to the overall development and prosperity of Chhattisgarh.

Do you have any high-impact ideas to achieve this developmental theme?

Work Name: Organic Agri and Processed Food Hub

**Primary Plan Details (Next 5 years):**

1. Value Addition to Existing Produce

- Establish small-scale processing units to convert raw agricultural products into high-value items like organic jams, juices, and packaged foods.
- Train farmers in techniques such as organic pest control, crop rotation, and intercropping to enhance yield and quality.
- Develop certification programs for organic produce to enhance marketability.

2. Agro-Processing Clusters

- Create agro-processing clusters with shared facilities for washing, grading, packing, and storing produce.
- Provide incentives for private sector investment in agro-processing infrastructure.

- Facilitate access to cold storage and transportation to maintain the quality of perishable goods.

### 3. Focus on Allied Activities

- Promote allied activities such as organic poultry, beekeeping, and dairy farming to diversify income sources for farmers.
- Develop training programs and provide resources for farmers to adopt these activities.
- Establish cooperatives to streamline the marketing and distribution of allied products.

### 4. Access to Domestic & International Markets

- Organize trade fairs and exhibitions to showcase Dantewada's organic products to domestic and international buyers.
- Develop export-oriented infrastructure and streamline export processes for local produce.
- Build partnerships with international buyers and distributors to expand market reach.

### 5. Sustainable & Regenerative Practices

- Implement best practices in water conservation, soil health management, and eco-friendly pest control.
- Encourage the use of renewable energy sources in agricultural activities.
- Develop community-led initiatives for afforestation and watershed management to sustain agricultural productivity.

## **Secondary Plan Details (Next 10 years):**

### 1. Regional Capital for Organic Farming Best Practices

- Establish an Organic Farming Research and Training Center to develop and disseminate best practices.

- Create demonstration farms to showcase advanced organic farming techniques and innovations.
- Promote farmer-to-farmer learning networks to spread knowledge and best practices.

## 2. Livelihood Generation in Related Fields

- Develop vocational training centers focused on organic farming, agro-processing, and allied activities.
- Create job opportunities in agro-processing units and related industries.
- Support entrepreneurship by providing grants and loans for small-scale agri-business startups.

## 3. Geography and Rainfall-Based Agricultural Planning

- Develop agricultural calendars and plans based on detailed analysis of local geography and rainfall patterns.
- Implement rainwater harvesting and irrigation systems tailored to the district's climatic conditions.
- Promote drought-resistant and high-yield organic crop varieties suited to local conditions.

### **Tertiary Plan Details (Next 25 years):**

#### 1. Future Vision for 2047

- Position Dantewada as a global hub for organic farming and sustainable agriculture.
- Achieve 100% organic certification for all agricultural products from the district.
- Develop Dantewada as a center for agricultural tourism, attracting visitors to learn about organic farming and sustainable practices.

#### 2. Integration with Global Organic Markets

- Establish Dantewada as a recognized brand for high-quality organic produce worldwide.
- Develop advanced supply chain logistics to efficiently connect local farmers with international markets.
- Foster international collaborations for research, development, and exchange of best practices in organic farming.

### 3. Sustainable and Regenerative Agricultural Ecosystem

- Achieve zero-waste agriculture through comprehensive recycling and waste management systems.
- Ensure continuous improvement of soil health and biodiversity through regenerative farming practices.
- Promote sustainable livelihoods and resilience among farming communities through diversified income streams and robust support systems.

## Page 6 - A Titan in Manufacturing

### Focus Areas

- Natural resources to global products
- Revolutionizing Textile & Pharma Mfg.
- Creating a World-Class Ecosystem
- Empowering local MSMEs & rural industries
- Leader in green manufacturing

Is this theme highly relevant for Dantewada?

Yes.

Why?

Dantewada, particularly the Beladila area, is one of the world's largest sources of iron ore, providing a solid foundation for the development of a robust manufacturing sector. With strategic planning and investments, the district can transform into a major manufacturing hub, significantly contributing to the state's and country's economic growth. This development will also create employment opportunities, empower local MSMEs, and drive sustainable industrialization.

Will your district play a key role in this theme for Chhattisgarh?

Yes.

How?

Dantewada's abundant natural resources, particularly iron ore, position it as a crucial player in Chhattisgarh's manufacturing sector. By leveraging these resources and focusing on targeted initiatives, Dantewada can lead the state in manufacturing innovation, economic development, and sustainable industrial practices.

Do you have any high-impact ideas to achieve this developmental theme?

Work Name: Dantewada Manufacturing Renaissance

### **Primary Plan Details (Next 5 years):**

#### 1. Natural Resources to Global Products

- Establish iron ore processing and steel manufacturing plants to create value-added products.
- Develop infrastructure for efficient extraction and transportation of iron ore.
- Promote investment in downstream industries to produce high-quality steel products for global markets.

#### 2. Revolutionizing Textile & Pharma Manufacturing



- Set up textile manufacturing units focusing on organic cotton and eco-friendly dyes. - Establish pharmaceutical manufacturing units leveraging local medicinal plants and herbs.

- Create dedicated industrial parks with world-class infrastructure to attract textile and pharmaceutical companies.

### 3. Creating a World-Class Ecosystem

- Develop industrial clusters with plug-and-play infrastructure, power, water, and logistics support.

- Implement policies to attract national and international investors. - Foster public-private partnerships to accelerate industrial growth.

### 4. Empowering Local MSMEs & Rural Industries

- Provide financial incentives, technical assistance, and training to local MSMEs. - Promote rural industries by facilitating access to markets and supply chains.

- Develop incubation centers and innovation hubs to support local entrepreneurs.

### 5. Leader in Green Manufacturing

- Implement eco-friendly manufacturing practices to minimize environmental impact.

- Promote the use of renewable energy sources in manufacturing processes.

- Develop green certification programs for industries to encourage sustainable practices.

### Secondary Plan Details (Next 10 years):

#### 1. Twin City Development: Bacheli and Kirandul

- Plan and develop Bacheli and Kirandul as twin cities with integrated industrial, residential, and commercial zones.

- Enhance connectivity and infrastructure between the twin cities to facilitate economic activities.
- Promote urban development projects to provide quality living conditions for residents.

## 2. Advanced Manufacturing Technologies

- Invest in research and development of advanced manufacturing technologies such as automation, AI, and IoT.
- Establish centers of excellence to drive innovation and technology adoption in manufacturing.
- Promote collaboration between academia, industry, and government for technological advancements.

## 3. Skill Development and Workforce Empowerment

- Develop specialized training programs to equip the local workforce with skills needed for advanced manufacturing.
- Establish technical and vocational education institutions focusing on manufacturing and industrial skills.
- Promote continuous learning and upskilling to keep the workforce competitive.

### **Tertiary Plan Details (Next 25 years):**

#### 1. Global Manufacturing Hub Vision for 2047

- Position Dantewada as a leading global manufacturing hub with state-of-the-art infrastructure and technology.
- Develop a robust ecosystem supporting innovation, research, and sustainable industrial practices.
- Achieve global competitiveness in key manufacturing sectors, including steel, textiles, and pharmaceuticals.

## 2. Sustainable and Inclusive Industrial Growth

- Ensure balanced industrial development while preserving the district's forested areas and biodiversity.
- Promote inclusive growth by integrating local communities into industrial activities and decision-making processes.
- Implement comprehensive environmental and social governance (ESG) frameworks for sustainable development.

## 3. Integration with Global Supply Chains

- Develop advanced logistics and transportation infrastructure to integrate Dantewada with global supply chains.
- Promote export-oriented industrial growth by building strong trade relations with international markets.
- Foster collaborations with global manufacturing giants to drive knowledge exchange and innovation.

# Page 7 - Wellness in Every Leaf

## Focus Areas

- Chhattisgarhi natural brands with global value propositions
- Tribal-led development
- Global AYUSH hub
- Herbal wellness tourism and expos

## Is this theme highly relevant for Dantewada?

Yes.

Why?

Dantewada's rich biodiversity and cultural heritage provide a fertile ground for developing wellness initiatives centered around Chhattisgarhi natural brands and traditional practices. Promoting herbal wellness tourism and establishing the district as a global AYUSH hub will not only boost tourism but also empower tribal communities through sustainable livelihoods and cultural preservation.

**Will your district play a key role in this theme for Chhattisgarh?**

Yes.

How?

Dantewada, with its diverse flora and traditional knowledge systems, can lead Chhattisgarh in becoming a hub for AYUSH practices and herbal wellness tourism. By leveraging local expertise and natural resources, the district can attract global attention and promote holistic wellness practices.

Do you have any high-impact ideas to achieve this developmental theme?

Work Name: Wellness in Every Leaf

**Primary Plan Details (Next 5 years):**

1. Chhattisgarhi Natural Brands with Global Value Propositions

- Identify and promote local herbal brands with high medicinal value.
- Establish quality standards and certifications to enhance credibility.
- Facilitate marketing and distribution channels to reach national and international markets.

2. Tribal-Led Development

- Empower tribal communities to participate in herbal cultivation and processing.

- Provide training in sustainable harvesting practices and value addition techniques.
- Establish cooperative societies to ensure fair trade and equitable benefits for tribal farmers.

### 3. Global AYUSH Hub

- Develop infrastructure for AYUSH clinics, wellness centers, and research institutes.
- Attract leading practitioners and researchers to collaborate on traditional medicine studies.
- Organize international conferences and seminars to showcase Dantewada's AYUSH potential.

### 4. Herbal Wellness Tourism and Expos

- Promote Dantewada as a destination for herbal wellness retreats and tours.
- Organize annual herbal wellness expos to showcase local products and therapies.
- Develop eco-friendly accommodations and traditional tribal homestays to enhance visitor experience.

## **Secondary Plan Details (Next 10 years):**

### 1. Panchkarma and Yoga Centers

- Establish specialized centers offering panchkarma therapies and yoga retreats.
- Train local youth as certified yoga instructors and therapists.
- Collaborate with reputed yoga institutes to offer certification programs.

### 2. Traditional Tribal Homestays

- Develop a network of authentic tribal homestays offering cultural immersion experiences.
- Provide training to tribal families in hospitality and tourism management.

- Promote community-based tourism initiatives to generate income for tribal households.

### 3. Research and Development in Herbal Medicine

- Invest in research projects focusing on the medicinal properties of local herbs. - Partner with universities and research institutes for collaborative studies.
- Create a repository of traditional knowledge and medicinal plant species.

### **Tertiary Plan Details (Next 25 years):**

#### 1. Sustainable Herbal Farming Practices

- Implement organic farming practices to ensure the sustainability of herbal resources. - Promote forest conservation and biodiversity preservation efforts.
- Integrate climate-resilient agricultural techniques to mitigate environmental impact.

#### 2. Integration with Global Wellness Trends

- Monitor global wellness trends and adapt local practices to meet international standards. - Forge partnerships with global wellness brands for joint ventures and product development.
- Participate in international wellness expos and trade fairs to showcase Dantewada's offerings.

#### 3. Policy Advocacy and Support

- Advocate for supportive policies at the state and national levels to promote herbal wellness and AYUSH practices.
- Lobby for incentives and subsidies to encourage investment in herbal medicine and wellness tourism.

- Collaborate with government agencies and NGOs to implement regulatory frameworks and quality standards.

## Page 8 - Take Van-Dhan to Global Markets

### Focus Areas

- Globally reputed brands for Chhattisgarh's locally produced MFPs
- Facilitating global trade, increasing export revenues
- Empowering tribals via capacity building and cooperatives
- State-of-art processing units and value addition techniques
- Regeneration and sustainable management of forest

### **Is this theme highly relevant for Dantewada?**

Yes.

### Why?

Dantewada possesses abundant natural resources and rich biodiversity, making it ideal for leveraging locally produced Minor Forest Produce (MFPs) to boost economic growth, empower tribal communities, and promote sustainable forest management practices.

### **Will your district play a key role in this theme for Chhattisgarh?**

Yes.

### How?

Dantewada can lead in developing globally reputed brands for its MFPs, enhancing global trade opportunities, and implementing state-of-the-art processing units. By focusing on capacity building, cooperatives, and sustainable forest management, the district can ensure long-term economic and environmental benefits.

Do you have any high-impact ideas to achieve this developmental theme?

Work Name: Van-Dhan to Global Markets

**Primary Plan Details (Next 5 years):**

1. Globally Reputed Brands for MFPs

- Identify high-value MFPs unique to Dantewada and develop branding strategies.
- Establish quality standards and certifications to meet international market requirements.
- Promote Dantewada's MFPs through targeted marketing and trade exhibitions.

2. Facilitating Global Trade and Increasing Export Revenues

- Strengthen market linkages with global buyers and distributors.
- Facilitate participation in international trade fairs and exhibitions.
- Establish export-oriented clusters and logistics hubs for efficient product distribution.

3. Empowering Tribals via Capacity Building and Cooperatives

- Provide training in sustainable harvesting practices and value addition techniques.
- Establish MFP processing units managed by tribal cooperatives.
- Support cooperatives with infrastructure, technology, and market access.

4. State-of-Art Processing Units and Value Addition Techniques

- Invest in modern processing facilities for MFPs such as herbs, medicinal plants, and forest products.
- Introduce value addition techniques like drying, packaging, and refining.
- Collaborate with research institutions for product innovation and quality improvement.

5. Regeneration and Sustainable Management of Forest



- Implement afforestation and reforestation programs in non-mining zones.
- Promote sustainable forest management practices among local communities.
- Monitor and mitigate environmental impacts of MFP harvesting through strict regulations and community involvement.

### **Secondary Plan Details (Next 10 years):**

#### 1. Carbon Credits and Sustainable Livelihoods

- Implement carbon credit mechanisms to incentivize forest conservation and carbon sequestration.
- Develop livelihood projects linked to forest conservation and eco-tourism.
- Integrate climate-smart agriculture practices to diversify income sources for tribal communities.

#### 2. Innovative Utilization of Natural Resources

- Explore biotechnology applications for sustainable extraction of bioactive compounds.
- Pilot projects for renewable energy generation from forest residues and biomass.
- Promote eco-friendly products and packaging materials sourced from local resources.

#### 3. Development of Primary and Tertiary Services

- Establish eco-tourism circuits and hospitality services around forest reserves.
- Promote traditional knowledge systems through educational and cultural initiatives.
- Develop eco-friendly manufacturing industries using renewable resources.

### **Tertiary Plan Details (Next 25 years):**

#### 1. Integrated Ecosystem Approach

- Implement integrated landscape management approaches across mining and non-mining zones.
- Foster partnerships with corporate sectors for sustainable development initiatives. - Scale up community-led initiatives for forest conservation and rural development.

## 2. Global Leadership in Sustainable Forest Management

- Achieve certification for sustainable forest management practices (e.g., FSC, ISO).
- Expand global market reach for certified sustainable products.
- Advocate for policies supporting biodiversity conservation and sustainable development.

## 3. Holistic Development Model

- Integrate Van-Dhan initiatives with broader regional development plans.
- Foster inclusive growth through equitable distribution of economic benefits.
- Strengthen governance frameworks for transparent and accountable resource management.

# Page 9 - Expansion into IT Services like BPO, KPO...

## Focus Areas

- World-class IT/ITeS industrial infrastructure
- Skilling ecosystem to provide quality IT/ITeS manpower
- Investment attraction & export promotion
- Naya Raipur as Asia's leading site for Data centers
- Hub for Semiconductors and advanced electronics
- Thriving startup ecosystem

## Page 10 - Explore, Heal and Celebrate in Chhattisgarh

### Focus Areas

- Heritage Destinations
- Tribal Treasures
- Ecological Diversity
- Herbal & Wellness
- Celebration Tourism

### **Is this theme highly relevant for Dantewada?**

Yes.

### Why?

Dantewada is rich in cultural heritage, tribal traditions, and ecological diversity, making it an ideal location to develop as a leisure capital of Chhattisgarh. By promoting its unique assets and integrating wellness tourism, the district can attract both domestic and international tourists, driving economic growth and fostering cultural preservation.

### **Will your district play a key role in this theme for Chhattisgarh?**

Yes.

### How?

Dantewada will leverage its rich cultural heritage, diverse ecological landscapes, and tribal traditions to create a comprehensive tourism experience. By focusing on heritage destinations, tribal treasures, ecological diversity, herbal wellness, and celebration tourism, Dantewada can establish itself as the leisure capital of Chhattisgarh.

Do you have any high-impact ideas to achieve this developmental theme?

Work Name: Explore, Heal, and Celebrate in Chhattisgarh

### **Primary Plan Details (Next 5 years):**

#### 1. Heritage Destinations

- Redevelopment of Danteshwari Temple and Temple Corridor: Renovate and enhance the Danteshwari Temple and its surroundings to improve accessibility and cultural significance.
- Improvement of Historical and Culturally Relevant Sites: Upgrade infrastructure and facilities at key sites like the Barsoor Temples and Bodhghat Waterfall to attract more tourists.

#### 2. Tribal Treasures

- Showcasing Tribal Culture: Establish tribal museums and cultural centers showcasing traditional art, crafts, music, dance, and folklore.
- Capacity Building for Local Artisans: Provide training and support for local artisans to improve product quality and market reach.

#### 3. Ecological Diversity

- Eco-Tourism Initiatives: Develop eco-tourism circuits focusing on the district's natural beauty, wildlife, and forest reserves.
- Sustainable Tourism Practices: Implement sustainable practices to preserve the ecological balance while promoting tourism.

#### 4. Herbal & Wellness

- AYUSH and Panchkarma Integration: Establish wellness centers offering AYUSH treatments, panchkarma, yoga, and traditional healing practices.
- Promote Herbal Wellness Tourism: Develop herbal gardens and wellness retreats focusing on the district's natural medicinal plants.

#### 5. Celebration Tourism

- Local and Regional Festivals: Promote festivals like Goncha and Bastar Dussehra to attract tourists and celebrate local traditions.

- Support for Cultural Events: Provide infrastructure and organizational support for hosting large-scale cultural and religious events.

### **Secondary Plan Details (Next 10 years):**

#### **1. Heritage and Cultural Preservation**

- Comprehensive Documentation: Document and digitize local folklore, traditions, and historical knowledge to preserve and promote Dantewada's cultural heritage.
- Cultural Tourism Circuits: Develop circuits linking multiple heritage and cultural sites for a cohesive tourist experience.

#### **2. Community-Driven Tourism**

- Home Stay Programs: Encourage and support traditional tribal homestays to provide authentic cultural experiences for tourists.
- Local Festivals and Markets: Promote local markets and festivals as major tourist attractions, emphasizing regional goods and specialties.

#### **3. Advanced Wellness and Eco-Tourism**

- Integrated Wellness Resorts: Develop comprehensive wellness resorts offering a blend of AYUSH, panchkarma, yoga, and eco-tourism activities.
- Eco-Friendly Infrastructure: Invest in eco-friendly infrastructure to support sustainable tourism and minimize environmental impact.

### **Tertiary Plan Details (Next 25 years):**

#### **1. Global AYUSH Hub**

- International Wellness Destination: Position Dantewada as a leading global destination for AYUSH and traditional wellness practices.
- Collaborations with Global Wellness Organizations: Partner with international wellness organizations to enhance service quality and reach.

#### **2. Sustainable and Inclusive Growth**

- Equitable Tourism Development: Ensure tourism development benefits all sections of the community, particularly tribal populations.

- Climate-Resilient Tourism: Implement climate-resilient strategies to safeguard tourism infrastructure and natural assets against environmental changes.

### 3. Digital and Smart Tourism

- Smart Tourism Solutions: Utilize digital technologies to enhance tourist experiences, such as virtual tours, smart guides, and online bookings.

- Blockchain for Tourism: Use blockchain technology to ensure secure transactions, data security, and transparent management in the tourism sector.

## Page 11 - Hub of Inland Logistics for India

### Focus Areas

- Comprehensive master zoning
- Industrial hubs w/ plug & play infra
- Development of road/air/rail transport
- Smart cities & model villages
- Strong public transport
- Last mile connectivity w/ sustainable & green logistics

## Page 12 - Fully Digital State Government in India

### Focus Areas

- 24x7 government
- Every government employee accountable and empowered
- Continuous assessment and improvement
- Saturation of all key government schemes

**Is this theme highly relevant for Dantewada?**

Yes.

Why?

Transitioning to a fully digital state government can significantly enhance the efficiency, transparency, and accessibility of public services. For a rural and geographically challenging district like Dantewada, digitization ensures that all citizens, including those in remote areas, can access government services seamlessly and efficiently.

**Will your district play a key role in this theme for Chhattisgarh?**

Yes.

How?

Dantewada will leverage digital technologies to improve governance, ensuring that every citizen, regardless of their location, can access government services quickly and efficiently. This will involve the implementation of advanced digital infrastructure, continuous training for government employees, and the use of AI and blockchain for secure and transparent operations.

Do you have any high-impact ideas to achieve this developmental theme?

Work Name: Fully Digital State Government Initiative

**Primary Plan Details (Next 5 years):**

1. 24x7 Government Services

- E-Governance Platforms: Develop comprehensive e-governance platforms where citizens can access all government services online, available 24x7.
- Mobile Accessibility: Ensure that all services are accessible via mobile devices, with dedicated apps and mobile-friendly websites.

2. Accountable and Empowered Government Employees

- Digital Training Programs: Implement continuous digital literacy and training programs for

government employees to ensure proficiency with new technologies.

- Performance Monitoring Systems: Use AI-based performance monitoring systems to track and appraise employee performance, ensuring accountability and empowerment.

### 3. Continuous Assessment and Improvement

- Feedback Mechanisms: Establish robust feedback mechanisms where citizens can rate

services and provide suggestions for improvement.

- AI and Data Analytics: Utilize AI and data analytics to analyze feedback and operational data for continuous process improvements.

### 4. Saturation of All Key Government Schemes

- Automated Scheme Monitoring: Develop automated systems to monitor the

implementation and impact of government schemes, ensuring complete saturation and efficient resource allocation.

- Blockchain for Transparency: Implement blockchain technology to track and manage scheme disbursements, ensuring transparency and preventing fraud.

## Secondary Plan Details (Next 10 years):

### 1. Digitized Paperless Offices

- Complete Digitization: Convert all government offices to paperless operations by digitizing records, communications, and workflows.

- Secure Digital Archives: Create secure digital archives using blockchain technology to store and manage government documents and records.

### 2. Citizen Accessibility from Remote Locations

- Rural Connectivity: Invest in robust internet infrastructure to ensure high-speed

connectivity in even the most remote areas of Dantewada.



- Service Kiosks: Establish digital service kiosks in remote villages where citizens can access e-governance services.

### 3. Automatic Scheme Monitoring Mechanisms

- AI-Based Monitoring: Use AI to develop real-time monitoring systems for government schemes, automatically tracking progress and outcomes.

- Integrated Service Platforms: Integrate various service platforms to provide a unified view of all government services and schemes, enabling efficient management and access.

## **Tertiary Plan Details (Next 25 years):**

### 1. AI and Blockchain Integration

- AI-Based Precision Diagnostics: Implement AI-based systems for precision diagnostics in healthcare and other critical services, enhancing service delivery.

- Blockchain for Data Security: Use blockchain to ensure the security and integrity of personal data, making government operations transparent and trustworthy.

### 2. Completely Digitized, Paperless Government

- Smart Government Offices: Develop smart government offices equipped with the latest technology, ensuring all operations are fully digitized and paperless.

- AI-Driven Decision Making: Utilize AI for data-driven decision making, ensuring policies and operations are continuously optimized based on real-time data.

### 3. Enhanced Citizen Engagement and Accessibility

- Universal Health Insurance and Services: Ensure all citizens have access to universal health insurance and services, facilitated through digital platforms.

- Digital Health Profiles: Maintain digital health profiles for all citizens, securely stored on blockchain servers, enabling personalized healthcare services.

#### 4. Empowered Government Workforce

- Continuous Digital Training and Appraisal: Implement ongoing digital training and

automated appraisal systems for government employees, ensuring they are continuously upskilled and accountable.

- Virtual Government Offices: Develop virtual government offices where employees can work remotely, ensuring service continuity and flexibility.

## Page 13 - Thriving Communities with Enriched Lives

**Is this theme highly relevant for Dantewada?**

Yes.

Why?

Thriving communities with enriched lives are fundamental for sustainable development. Given Dantewada's unique socio-economic context, focusing on holistic community development is essential to uplift the local population, reduce inequalities, and foster inclusive growth.

**Will your district play a key role in this theme for Chhattisgarh?**

Yes.

How?

Dantewada will spearhead initiatives aimed at achieving the Sustainable Development Goals (SDGs), leveraging its rich cultural heritage, natural resources, and community spirit to create a model of inclusive and sustainable development.

Do you have any high-impact ideas to achieve this developmental theme?

Work Name: Thriving Communities Initiative

### **Primary Plan Details (Next 5 years):**

#### 1. Universal, Affordable Healthcare for All

- Healthcare Access Points: Establish comprehensive healthcare access points in every village, equipped with telemedicine facilities to ensure universal coverage.
- Inclusive Healthcare Programs: Launch healthcare programs specifically targeting adolescents, tribals, and senior citizens, ensuring inclusivity and addressing their unique health needs.
- Evolving Healthcare Systems: Develop responsive healthcare systems to tackle emerging diseases, supported by AI-based precision diagnostics and personalized medicine.

#### 2. Education and Skill Development

- Outcome-Oriented Foundational Education: Implement foundational education programs focusing on literacy, numeracy, and essential life skills for all children.
- Higher Education and New Age Topics: Develop institutions offering higher education in new-age topics and entrepreneurship, preparing youth for future job markets.
- Skill Development Programs: Create industry-relevant, high-demand skill development programs to empower the local workforce, with a special focus on tribal communities.

#### 3. Sustainable Livelihoods

- Organic Farming Practices: Promote sustainable and regenerative organic farming

practices, making Dantewada a regional capital for organic farming.

- Agro-Processing Clusters: Establish agro-processing clusters to add value to existing

produce, creating employment and enhancing income for local farmers.

- Livelihood Programs: Develop comprehensive livelihood programs, including

self-employment opportunities and capacity building, ensuring economic empowerment.

#### 4. Innovative Strategies for SDG Completion

- SDG Integration: Integrate SDG targets into all developmental programs, ensuring that

each initiative contributes to the achievement of the SDGs by 2030.

- Monitoring and Evaluation: Implement robust monitoring and evaluation mechanisms to

track progress towards the SDGs, making necessary adjustments to stay on track.

### **Secondary Plan Details (Next 10 years):**

#### 1. Advanced Healthcare Infrastructure

- Super Specialty Hospitals: Establish super specialty hospitals and research centers focusing on advanced medical treatments and cancer care.

- Universal Health Insurance: Implement universal health insurance schemes ensuring comprehensive coverage for all citizens.

#### 2. Educational Excellence and Innovation

- World-Class Institutions: Develop world-class educational institutions, fostering

innovation and research in new-age fields.

- Digital Learning Platforms: Leverage digital platforms to provide equitable learning

outcomes, ensuring quality education for all, including remote areas.

### 3. Economic Diversification and Empowerment

- Industrial Hubs: Create industrial hubs with plug-and-play infrastructure to attract investments and boost local manufacturing and services.
- Empowering MSMEs and Rural Industries: Support local MSMEs and rural industries through capacity building, access to markets, and financial incentives.

### 4. Sustainable Development Practices

- Green Energy Projects: Promote renewable energy projects to achieve 50% energy consumption from renewable sources.
- Carbon Credit Mechanisms: Involve local communities in carbon credit mechanisms, generating additional income while promoting eco-restoration.

### 5. SDG Progress Evaluation

- Progress Assessments: Conduct comprehensive assessments to evaluate the progress of SDG implementation, identifying areas for improvement and scaling successful strategies.

## **Tertiary Plan Details (Next 25 years):**

### 1. Holistic Health and Well-being

- AI and Blockchain in Healthcare: Utilise AI for precision diagnostics and blockchain for secure health data management, ensuring personalized and efficient healthcare.
- Wellness Tourism: Develop Dantewada as a hub for wellness tourism, integrating traditional practices like AYUSH, panchakarma, and yoga.

### 2. Global Education and Innovation Hub

- International Collaborations: Foster international collaborations to bring global expertise and opportunities to local educational institutions.

- Cutting-Edge Research Centers: Establish cutting-edge research centres focusing on future technologies and sustainable practices.

### 3. Sustainable and Inclusive Economy

- Integrated Industrial Ecosystems: Develop integrated industrial ecosystems, revolutionising local industries while preserving the environment.

- Global Market Access: Facilitate access to global markets for local products, ensuring economic growth and sustainability.

### 4. Comprehensive Environmental Management

- 100% Waste Treatment: Achieve 100% waste treatment and recycling, ensuring a clean and green environment.

- Eco-Restoration Initiatives: Implement large-scale eco-restoration projects, transforming degraded lands into productive ecosystems.

### 5. Achieving SDGs by 2047

- Sustained Progress: Ensure that the progress towards the SDGs is sustained and enhanced, making Dantewada a model district for achieving global development goals.