

## **Part-I**

# **CONSERVATION-CUM- DEVELOPMENT PLAN FOR PRIMITIVE TRIBAL GROUPS (PTGs) FOR THE XI FIVE-YEAR PLAN**

**(PERIOD: 2007-2012)**

**Name of Scheme:** Development of PTGs – LANJIA SAORA

**NAME OF STATE/UT:** ORISSA

**Prepared By:**

**Name of Department:** ST&SC Development Dept., Govt. of Orissa/

**Name of Organisation/Institution:** SCSTRTI, Bhubaneswar

**Name of Experts:** Dr. A.B. Ota, Director  
Shri S.C. Mohanty, R.O., SCSTRTI  
Shri P. K. Khilar, S.O., LSDA, Puttasing

**Approved and Recommended By:**  
(To be approved by the Principal Secretary,  
Tribal Welfare Department of the State/UT  
and duly signed with Date).

**Dr. Taradatta, IAS, Commissioner-cum-Secretary to Govt.  
ST & SC Development, Orissa**

**Date of Submission** 25 th May 2007

**Signature of** Chairman LSDA, Puttasing

**Seal**

# LANJIA SAORA DEVELOPMENT AGENCY (LSDA), PUTTASING, RAYAGADA DISTRICT, ORISSA

## PART-II BASIC DATA ABOUT PTGs

### BASED ON THE BASE LINE SURVEY REPORT OF THE YEAR MARCH-2007

Sl. No.	Name of the PTGs living in the State	Name of the village(s)/ Hamlet(s)	Name of the Tahasil	Name of the Block	Name of the District	Total population as per (Survey, 2007)			No. of house holds	Whether population Increasing/ decreasing / Stable	Literacy rate (%)	
						Total	Male	Female			2007 LSDA	
I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII	
1.	Lanjia Saora	SagadaG.P	Gunupur	Gunupur	Rayagada							
1	Abada					399	197	202	80	Increased 81	38.34	
2	Aabati					155	75	80	23	Increased 40	21.30	
3	Alangda					236	111	125	47	Increased 33	35.59	
4	Anjarsing					402	168	234	69	Increased 79	33.83	
5	Angora					359	180	179	49	Increased 88	36.00	
6	Dungdungar					228	111	117	32	Increased 96	25.43	
7	Gudada					287	143	144	45	Increased 84	29.07	
8	Karnjasing					507	239	268	90	Increased 101	35.89	
9	Kereba					532	276	256	51	Increased 251	17.69	
10	Kulusing					198	90	108	43	Increased 24	40.00	
11	Kurudi					118	77	41	18	Increased 28	25.40	
12	Marakui					104	42	62	18	Increased 10	35.57	
13	Railpadar					342	170	172	49	Increased 89	33.91	
14	Regedisising					184	85	99	21	Increased 76	23.36	
15	Rungrungba					169	82	87	30	Decrease 05	51.47	
16	Sagoda					738	378	360	111	Increased 124	35.63	
17	Sankedi					149	72	77	26	Decreased 15	38.92	
18	Sindhuba					191	86	105	35	Increased 24	32.30	
19	Talgud					87	38	49	12	Increased 11	28.73	
20	Tarbel					389	205	184	70	Increased 26	39.33	
21	Podusing	Hamlet abandoned. 3 Lanjia Saora Households shifted to Village Kurudi										
						5774	2825	2949	919	Increased 1227	32.99	

- ❑ The strength of population has increased in all the settlements except 2 in which case the population decrease has been very marginal.
  - ❑ The population growth rate between 2001 and 2007 for all the settlements has been 27.33%
  - ❑ Along with the increase in population the total number of households has increased from 767 to 919 i.e., 20 percent between 2001 and 2007.
  - ❑ As usual the number of females outnumber that of males.
  - ❑ Among all the settlements showing positive growth rate, the highest increase has been reported from the village Kereba i.e., 251 persons.
  - ❑ People residing at the hamlet Podusing have deserted the settlement and moved to the Village Kurudi.
  - ❑ The level of literacy in all the project villages has increased from 30.99 to 32.99 between 2001 and 2007. Particularly the female literacy rate has increased from 22.57 to 25.33 during this period.
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# LANJIA SAORA DEVELOPMENT AGENCY (LSDA), PUTTASING, RAYAGADA DISTRICT, ORISSA

## PART – II

### BASIC DATA ABOUT PTGs

#### BASED ON THE BASE LINE SURVEY REPORT OF THE YEAR MARCH 2007

Brief profile of PTG (Basic features, life style, educational status etc.)	‘Persistent health problem, if any’	Main Occupation & source (s) of Income																
XI	XII	XIII																
<p><b><u>Basic features &amp; life style</u></b></p> <p>Inhabitants of the highlands of Rayagada, districts</p> <p># speak <i>Sora</i>, a Munda language</p> <p># have scattered housing pattern</p> <p># the village guardian deities are represented by wooden posts installed at the entrance of the village</p> <p># pursue shifting cultivation and prepare terrace fields for rice cultivation</p> <p># have their typical labour cooperatives, <i>ansir</i></p> <p># presence of lineage organization called <i>Birinda</i></p> <p># famous for their attractive wall paintings, <i>Idital</i></p> <p># observe <i>Guar</i>, the secondary burial ritual to commemorate the dead by sacrificing buffaloes.</p> <table><tr><td><b><u>Literacy Rate</u></b></td><td><b><u>2001</u></b></td><td><b><u>2007</u></b></td><td><b><u>Rise</u></b></td></tr><tr><td>• Total literacy:</td><td>30.99 %</td><td>32.90 %</td><td>2.00 %</td></tr><tr><td>• Male literacy :</td><td>39.80 %</td><td>41.00 %</td><td>1.20 %</td></tr><tr><td>• Female literacy</td><td>22.57 %</td><td>25.33 %</td><td>2.76 %</td></tr></table>	<b><u>Literacy Rate</u></b>	<b><u>2001</u></b>	<b><u>2007</u></b>	<b><u>Rise</u></b>	• Total literacy:	30.99 %	32.90 %	2.00 %	• Male literacy :	39.80 %	41.00 %	1.20 %	• Female literacy	22.57 %	25.33 %	2.76 %	<ul style="list-style-type: none"><li>• Endemic Malaria (<i>Plasmodium falciparum</i>), water borne diseases, T.B., Skin diseases and malnutrition are the main health hazards</li><li>• Many interior settlements are inaccessible particularly during monsoon and existing health care facilities are inadequate for which the Lanjia Saora fail to avail modern health care facilities.</li></ul>	<p><b><u>Main Occupation:</u></b></p> <ul style="list-style-type: none"><li>• Settled Agriculture</li><li>• Horticulture</li><li>• Collection &amp; Sale of MFP</li><li>• Wage Labour</li></ul> <p><b><u>Sources of income:</u></b></p> <ul style="list-style-type: none"><li>• Paddy cultivation in Terraced fields.</li><li>• In uplands cultivation of pulses- <i>jhana</i>, ragi etc. Oil seeds, like sunflower, etc.</li><li>• Horticulture: Fruit orchards like Cashew, Mango, jackfruit, banana, tamarind, citrus, pineapple etc.</li><li>• Minor forest collections, yam, hill broom, <i>siali</i> fibre and leaves, sal seeds and leaves, <i>mahua</i> flowers and seeds, tamarind, resin, gum etc.</li><li>• Wage earning in farm &amp; non-farm activities, in development works, seasonal migratory labour out side the state.</li></ul>
<b><u>Literacy Rate</u></b>	<b><u>2001</u></b>	<b><u>2007</u></b>	<b><u>Rise</u></b>															
• Total literacy:	30.99 %	32.90 %	2.00 %															
• Male literacy :	39.80 %	41.00 %	1.20 %															
• Female literacy	22.57 %	25.33 %	2.76 %															

NOTE (i) Information in column no. XI and XIII shall be given in bullet points only.  
(ii) Village-wise concentration of PTGs shown in Majmulis/Revenue maps.

## **Part-III**

### **APPROACH OF THE STATE GOVERNMENT/UT ADMINISTRATION IN BRIEF FOR THE DEVELOPMENT OF PTGs DURING XITH FIVE YEAR PLAN (based on basic data given in Part-II)**

#### **1. Aims and objectives:**

- ❑ Total development of Lanjia Saoras, economically, socially, culturally and educationally,
- ❑ Conserve PTG tradition and culture, and
- ❑ Ensure quality of life by providing basic amenities and infrastructure facilities.

#### **2. Socio-economic development:**

- (i) Education
- (ii) Health and Nutrition
- (iii) Infrastructure
- (iv) Drinking Water and Irrigation
- (v) Income generation

#### **3. Protection of traditional knowledge and culture**

The indigenous management of Lanjia Saora's traditional labour cooperative (*ansir*) works, conservation and promotion of traditional knowledge and skills in wall paintings (Idital), terrace making, dance and music and horticultural works.

## Part-IV

### PROBLEMS OF PTGs AND PRIORITIES FOR THE XITH FIVE-YEAR PLAN

Sl. No	Name of PTGs living in the State /UT	Major Problems being faced by the particular PTG (Sector-wise, e.g. Health, Education, Income Generation, Culture, Housing, habitat, etc.)	Priorities of the State/UT for each PTG for the XI th Plan Period (To priorities out of Infrastructure /Roads/Education/Health/Housing/ Drinking Water /Income Generation/ Agri. development/Protection of traditions etc.)
I	II	III	IV
1	<b>Lanjia Saora</b>	<ul style="list-style-type: none"> <li>• <b>Health:</b> Endemic Malaria (<i>Plasmodium falciparum</i>), water borne diseases, T.B., Skin diseases and malnutrition are the main health hazards. The healthcare facilities are quite inadequate.</li> <li>• <b>Education:</b> Low rate of literacy, In adequate educational infrastructure.</li> <li>• <b>Income Generation:</b> Shortage of farmland, Undeveloped land for paddy cultivation, lack of irrigation facilities, soil erosion for deforestation, dependence on rain-fed agriculture, uneconomic traditional method of farming, lack of vocational education.</li> <li>• <b>Culture:</b> Process of Culture change and modernization picking up. Traditional socio-cultural practices, arts and crafts losing roots,</li> <li>• <b>Housing:</b> Maintenance of thatch for want of piri, wild grass</li> <li>• <b>Habitat:</b> Depletion of forest and soil erosion adversely affecting the habitat's ecology and agro-forest based economy. Many villages are inaccessible during monsoon, for which the Lanjia Saora fail to get market prices for their produce, and fail to avail health care facilities down the hills</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Connectivity:</b> Construction of roads, culverts and small bridges</li> <li>• <b>Drinking water:</b> Stream based gravitational flow pipe water and construction of cistern, sanitary wells</li> <li>• <b>Housing:</b> Construction of fireproof roofed houses</li> <li>• <b>Irrigation &amp; land development:</b> Check dams, diversion weirs, WHS and field channels. Stone bonding, terracing and land development</li> <li>• <b>Education:</b> Setting up of an Educational Complex and running of Pre Primary Schools (Gyanmandirs)</li> <li>• <b>Protection of Tradition:</b> (i) <i>Horticulture:</i> Development of orchards (mango, banana, citrus, with pineapple, tamarind and, Mahua (ii) <i>Art&amp; craft:</i> Skill up gradation in Traditional Wall Painting (Idital) (iii) <i>Organization of cultural troops-</i> dance &amp; songs</li> <li>• <b>Health:</b> Herbal garden- indigenous system of medicine and setting up of Mobile Health Unit / organization of health camps</li> </ul>

## Part-V

### PTG-wise Annual Developments Plan for the XITH Five year Plan (based on Priorities indicated in part IV)

#### (A) Year-2007-08

#### (PTG: LANJIA SOURA DEVELOPMENT AGENCY, PUTTASING, RAYAGADA DISTRICT, ORISSA)

Sl. No.	Annual Works Proposed (Along with rates)	Annual Activities proposed, other than works (e.g. enrolment in schools, income generating schemes, food security etc)	Name of village/ Hamlet where the proposed works is to be undertaken	Quantity with units (where applicable eg. housing, roads etc.)	Financial Target (Rs. in lakhs)	No. of PTG Beneficiaries (Male & Female separately where feasible)	Implementing Agency (State Govt/ UT Admn./ NGO)
I	II	III	IV	V	VI	VII	VIII
1	Educational complex building	-	Kereba	1	23.00	50 girls	LSDA
.	Stone terracing & Land development	-	-do-	5 acs. @ 10,000/- per acr	0.50	06	LSDA
		Janashree Bima Yojana		4 nos. @ 500/-	0.02	4 ben	NGO
		<b>Sub total</b>			W-23.50 NW- 0.02 <b>23.52</b>		
2	Construction of SHG work shed		Abada	1 no	4.00	80 ben	LSDA
	Construction of water storage tank			1 no.	0.60	80 ben	LSDA
		Health camp		1 no	0.20	80 ben	NGO
		Janashree Bima Yojana		@ 500/- per ben	0.09	18 ben	NGO
		<b>Sub total</b>			W- 4.60 NW- 0.29 <b>4.89</b>		
3.	Construction of irrigation cannel		Kulusing	1 no. 30 ac.	1.50	17 ben	LSDA
	Stone terracing & Land development			10 ac @ 10,000/- per ben	1.00	12 ben	LSDA
		Janashree Bima Yojana		@ 500/- per ben	0.04	8 ben	NGO
		<b>Sub total</b>			W- 2.50 NW- 0.04 <b>2.54</b>		

4.	Stone terracing & land development		Sankedi	20 ac.@ 10,000/- per ben	2.00	20 ben	LSDA
	Spring based Pipe water supply			1 no.	2.00	26 ben	LSDA
		<b>Sub total</b>			<b>W- 4.00</b>		
5.	Construction of diversion weir		Abati	45 acrs.	5.00	40 ben	LSDA
2.	Stone terracing & land development			10 ac.@ 10,000/- per ben	1.00	08 ben	LSDA
		Janashree Bima Yojana		1 @ 500/-	0.025	5 ben	NGO
		<b>Sub total</b>			W-6.00 NW-0.025 <b>6.025</b>		
6.	Interior connectivity (CD work)		Tarbel	1 no	1.80	70 ben	LSDA
	Stone terracing & land development			5 ac.@ 10,000/- per ben	0.50	5 ben	LSDA
		Janashree Bima Yojana		12 @ 500/-	0.06	12 ben	NGO
		<b>Sub total</b>			W- 2.30 NW- 0.06 <b>2.36</b>		LSDA
7.	Construction of SHG work shed		Sagoda	1 no	3.00	111 ben	LSDA
	Spring based Pipe water supply			1 no	1.00	111 ben	LSDA
		HYV Crop demonstration		5 acrs. @ 10,000/- per ac	0.50	5 ben	NGO
		Vocational training		10,000 per student	1.00	10 students	LSDA
		Janashree Bima Yojana		22 @ 500/-	0.11	22 ben	NGO
		<b>Sub total</b>			W- 4.00 NW-1.61 <b>5.61</b>		LSDA
8.	Interior connectivity ( CD work)		Angora	1 no	1.50	49 ben	LSDA
		Janashree Bima Yojana		6 @ 500/-	0.03	6	NGO
		<b>Sub total</b>			W-1.50 NW- 0.03 <b>1.53</b>		LSDA
9.	Construction of diversion		Sindhuda	25 acrs.	2.00	25	LSDA



	weir						
	Stone terracing & land development			15 ac @ 10,000/- per ac	1.50	18	LSDA
		Janashree Bima Yojana		4 @ 500/-	0.02	4	NGO
		<b>Sub total</b>			W-3.50 NW- 0.02 <b>3.52</b>		LSDA
10.	Extension of irrigation cannel		Railpadar	1 no	0.60	12	LSDA
		HYV Crop demonstration		5 ac @10,000/- per ac	0.50	5	NGO
		Janashree Bima Yojana		3@ 500/-	0.015		NGO
		<b>Sub total</b>			W-0.60 NW- 0.515 <b>1.115</b>		
11.	Spring based Pipe water supply		Kurudi	1 no	2.00	18	LSDA
	Interior connectivity (CD work)			1 no	1.80	18	LSDA
		Janashree Bima Yojana		6@ 500/-	0.03		NGO
		<b>Sub total</b>			W-3.80 NW- 0.03 <b>3.83</b>		
12.	Repair of well		Marakui	1 no	0.30	12	
		Janashree Bima Yojana		3@ 500/-	0.015		NGO
		<b>Sub total</b>			W-0.30 NW- 0.015 <b>0.315</b>		LSDA
13.	Interior connectivity ( CD work)		Karanjasing	1 no	1.80	90	LSDA
		Janashree Bima Yojana		23@ 500/-	0.115		NGO
		<b>Sub total</b>			W-1.80 NW- 0.115 <b>1.915</b>		LSDA
14.		Banana plantation	Anjarsing	10 ac. @ 10,000 per ben	1.00	10	LSDA
		Janashree Bima Yojana		16@ 500/-	0.08		NGO
		<b>Sub total</b>			NW- 1.08 <b>1.08</b>		LSDA

15.	Stone terracing & land development		Alangda	5 ac. @ 10,000 per ben.	0.50	5	LSDA
		Janashree Bima Yojana		12 @ 500/-	0.06	12	NGO
		<b>Sub total</b>			W- 0.50 NW- 0.06 <b>0.56</b>		LSDA
16.	Spring based Pipe water supply		Dungdungar	1 no	1.80	32	LSDA
		Janashree Bima Yojana		9@ 500/-	0.045	9	NGO
		<b>Sub total</b>			W- 1.80 NW- 0.045 <b>1.845</b>		
17.	Construction of plat form under water storage tank		Gudada	1 no	0.20	45	LSDA
		Crop demonstration HYV paddy		5 ac. @ 10,000 per ac.	0.50	5	NGO
		Janashree Bima Yojana		7@ 500/-	0.035	7	NGO
		<b>Sub total</b>			W- 0.20 NW- 0.535 <b>0.735</b>		LSDA
18.	Spring based pipe water		Regedising	1 no	2.00	21	LSDA
		Janashree Bima Yojana		3@ 500/-	0.015	3	NGO
		<b>Sub total</b>			W- 2.00 NW- 0.015 <b>2.015</b>		
19.	Construction of diversion weir		Talgud	1 no	4.50	28	LSDA
	Stone terracing & land development			5 ac. @ 10,000/-	0.50	5	LSDA
		<b>Sub total</b>			W- 5.00 <b>5.00</b>		
20.	Construction of SHG work shed		Rungrungba	1 no	3.00	30	LSDA
	Interior connectivity (CD work)			1 no	1.80	35	LSDA
		<b>Sub total</b>			W- 4.80 <b>4.80</b>		<b>State Govt.</b>
		Exhibition at State and District level			0.50		-do-

		Administration Back up (staff salary + T.A & DA office vehicle + other contg.			8.50		-do-
		Remuneration of 17 Community Coordinators			3.40		-do-
		Remuneration 1 post of night watcher against sanction post			0.22		-do-
		Maintenance of central nursery for backyard plantation			2.00		-do-
		Maintenance of vehicle on development programmes			0.30		-do-
		Maintenance of computer			0.15		-do-
		<b>Total</b>			<b>92.27</b>		

Note:-

1. Annual plans in Part-IV should flow from the information furnished in Part-II and Part-III.
2. In case of road construction, the details of length (in Kms or in meter), connectivity and the quality (metalled / non-metalled / CC road) to be given.

#### FINANCIAL ABSTRACT FOR THE YEAR (2007-08)

Sl. No.	Source	Works (Rs. in lakh)	Other than Works (Rs. in lakh)	Total (Rs. in lakh)
1	Orissa Govt.	0	15.07	15.07
2.	G.P	0	0	0
3	Micro Project	69.70	7.50	77.20
4	ITDA	0	0	0
<b>Total</b>		<b>69.70</b>	<b>22.57</b>	<b>92.27</b>

## Part-V

### PTG-wise Annual Developments Plan for the XITH Five year Plan (based on Priorities indicated in part IV) (B) Year-2008-09

**(PTG: LANJIA SOURA DEVELOPMENT AGENCY, PUTTASING, RAYAGADA DISTRICT, ORISSA)**

Sl. No.	Annual Works Proposed (Along with rates)	Annual Activities proposed, other than works (e.g. enrolment in schools, income generating schemes, food security etc)	Name of village/ Hamlet where the proposed works is to be undertaken	Quantity with units (where applicable eg. housing, roads etc.)	Financial Target (Rs. in lakhs)	No. of PTG Beneficiaries (Male and Female separately where feasible)	Implementing Agency (State Govt/ UT Admn./ NGO)
I	II	III	IV	V	VI	VII	VIII
1	Educational complex building	-	Kereba	1	8.50	50 girls	LSDA
.	Construction of irrigation cannel Kakama nala	-	-do-	1 no	2.00	25	LSDA
	Rural electrification			1 village	2.00	51	
		HYV Crop demonstration		5 ac. @10,000/- / ac.	0.50	10	NGO
		<b>Sub total</b>			W-12.50 NW- 0.50 <b>13.00</b>		
I	-	III	IV	V	VI	VII	LSDA
2	Construction of diversion weir at Rijaital		Abada	1 no 30 acrs	3.00	32	LSDA
		Vocational training computer/mechanical etc.		@ 10,000/- each student	2.00	20	LSDA
		<b>Sub total</b>			W- 3.00 NW- 2.00 <b>5.00</b>		
3.	Construction of water storage tank		Kulusing	1 no..	0.60	17	LSDA
	Fire proof housing			@ 15,000/- per house	4.50	30	LSDA
		Training to SHG		@ 2000/- per group	0.10	5 groups	NGO
		Crop demonstration HYV paddy		@ 10,000/- per acres for 5 acrs	0.50	5	NGO

		<b>Sub total</b>			W- 5.10 NW- 0.60 <b>5.70</b>		
4.	Road from Sankedi to Kulusing		Sankedi	1	8.00	26	ITDA
		Vocational training computer/mechanical etc		@ 10,000/- ;per student	1.00	10	LSDA
		<b>Sub total</b>			W- 8.00 NW- 1.00 <b>9.00</b>		
<b>I</b>	<b>II</b>	<b>III</b>	<b>IV</b>	<b>V</b>	<b>VI</b>	<b>VII</b>	<b>VIII</b>
5.	Construction of SHG work shed		Abati	1 no	3.00	23	LSDA
	Construction of tank			1 no ( 120 ft./200 ft).	3.00	23	GP
	Construction of Gynamandir including furniture			1 no	2.00	23	LSDA
		<b>Sub total</b>			W-8.00 <b>8.00</b>		
6.	Road from Tarbel to Karanjasing		Tarbel	400 mtrs CC road with CD work	3.50	70	GP
		Broom making through Galgath SHG		1 group	0.50	15	NGO
		<b>Sub total</b>			W- 3.50 NW- 0.50 <b>4.00</b>		
7.	Construction of tank		Sagoda	1 no ( 120 ft./200 ft).	3.00	111	LSDA
	Extension of pipe water from water storage tank to primary school hostel			1 no	1.00	111	LSDA
		Crop demonstration HYV paddy		5 acrs. @ 10,000/- per ac	0.50	10	NGO
		Health camp		1 camp	0.20	160	NGO
		SHG training		10 groups @ 2,000/- per group	0.20	10 groups	NGO

		<b>Sub total</b>			W- 4.00 NW-0.90 <b>4.90</b>		
8.	Road from Angora to Bagari		Angora	1 no (2.5 kms with 3 CD works)	9.00	49	GP
		Crop demonstration HYV paddy		@ 10,000/- per acre for 5 acres	0.50	10	NGO
		<b>Sub total</b>			W-9.00 NW- 0.50 <b>9.50</b>		
9.	Link road Sindhuba to Regedising		Sindhuba	4.5kms.	3.00	35	ITDA
	Fire proof housing			15,000/- per family	3.00	20	LSDA
	Land development			@ 10,000/- per ben. For 5 acrs	0.50	5 nos	LSDA
		<b>Sub total</b>			W-6.50 <b>6.50</b>		
10.	Construction of Gynamandir including furniture		Railpadar	1 no	2.00	49	LSDA
	Fire proof housing			@ 15,000/- per family	1.50	10	LSDA
		<b>Sub total</b>			W-3.50 <b>3.50</b>		
11.	Construction of road from Kurudi to Kulusing		Kurudi	1 no CD work with CC road	10.00	18	G.P
	Fire proof housing			15,000/- per family	1.50	10	LSDA
		<b>Sub total</b>			W-11.50 <b>11.50</b>		
12.	C.D work from Regedising to Simdhuba		Regedising	2 nos	4.00	21	ITDA
	Land development			10 acrs. @ 10,000/- per acr	1.00	10	LSDA
		<b>Sub total</b>			W-5.00 <b>5.00</b>		
		Exhibition at State and District level			0.50		State Govt

		Administration Back up (staff salary + T.A & DA office vehicle + other contg.			9.00		-do-
		Remuneration of 17 MPW			3.40		-do-
		Remuneration 1 post of night watcher against sanction post			0.22		-do-
		Maintenance of central nursery for backyard plantation			2.00		-do-
		Maintenance of vehicle on development programmes			0.30		-do-
		Maintenance of computer			0.20		-do-
		<b>Total</b>			<b>101.22</b>		

Note:-

3. Annual plans in Part-IV should flow from the information furnished in Part-II and Part-III.
4. In case of road construction, the details of length (in Kms or in meter), connectivity and the quality (metalled / non-metalled / CC road) to be given.

### FINANCIAL ABSTRACT FOR THE YEAR (2008-09)

Sl. No.	Source	Works (Rs. in lakh)	Other than Works (Rs. in lakh)	Total (Rs. in lakh)
1	Orissa Govt.	0	15.62	15.62
2.	G.P	25.50	0	25.50
3	Micro Project	34.66	10.44	45.10
4	ITDA	15.00	0	15.00
<b>Total</b>		<b>75.16</b>	<b>26.06</b>	<b>101.22</b>

## Part-V

### PTG-wise Annual Developments Plan for the XITH Five year Plan (based on Priorities indicated in part IV) (C) Year-2009-10

**(PTG: LANJIA SOURA DEVELOPMENT AGENCY, PUTTASING, RAYAGADA DISTRICT, ORISSA)**

Sl. No.	Annual Works Proposed (Along with rates)	Annual Activities proposed, other than works (e.g. enrolment in schools, income generating schemes, food security etc)	Name of village/ Hamlet where the proposed works is to be undertaken	Quantity with units (where applicable eg. housing, roads etc.)	Financial Target (Rs. in lakhs)	No. of PTG Beneficiaries (Male and Female separately where feasible)	Implementing Agency (State Govt/ UT Admn./ NGO)
I	II	III	IV	V	VI	VII	VIII
1	Educational complex building	-	Kereba	1	9.00	50 girls	LSDA
		Cashew & Mango plantation		10 ac.	1.50	5	LSDA
		<b>Sub total</b>			W-9.00 NW- 1.50 <b>10.50</b>		
2	Village Internal Road		Abada	1 no	3.00	80	GP
	Fire Proof Housing.			15,000/- per family	4.50	30	LSDA
	Construction of Abada to Sindhuba Road			2 Nos.of C.D works	4.00	80	ITDA
		Poultry to women SHG		1 SHG	0.30	20	NGO
		<b>Sub total</b>			W- 11.50 NW- 0.30 <b>11.80</b>		
3.	Construction of diversion weir at Rangamunda nala		Kulusing	1 no..	6.00	60	LSDA
	Link road (Kerba to Sindhuba) with 4 CD work			1 No.	28.00	130	LSDA
		Exposer Visits (Inter State)		5 NOs @ 12,000/-	0.60		NGO
		<b>Sub total</b>			W- 34.00 NW- 0.60 <b>34.60</b>		
4.	Link Road from Sankedi		Sankedi	1 Nos.300mtrs.	1.50	26	ITDA



	to Abada						
	Fire Proof Housing.			15,000/- per family	2.25	15	LSDA
	Const.of DiversionWeir at Bandrajai Nalla			20.00Acs.	3.00	35	LSDA
	Const.of SHG work shed.			1 No.	4.00	35	LSDA
		Vocational training for Food processing		2 SHGs	0.40	24	NGO
		<b>Sub total</b>			W- 10.75 NW- 0.40 <b>11.15</b>		
<b>I</b>	<b>II</b>	<b>III</b>	<b>IV</b>	<b>V</b>	<b>VI</b>	<b>VII</b>	<b>VIII</b>
5.	Construction of Gyanmandir including furnitures		Sindhuba	1 no	2.00	25	LSDA
		SHG Traing/Revolving funds		2 rroups(Rs.2000/- per Group for training and Rs.30,000/- for Revolving Funds.	0.64		NGO
		<b>Sub total</b>			W-2.00 NW-0.64 <b>2..64</b>		
6.	Const.of Work shed For SHG		Karanjasing	1 No	4.00	90	LSDA
		Back yard Plantation		1 village	1.00	50	LSDA
		Health Camp		1 No.	0.20	150	NGO
		<b>Sub total</b>			W- 4.00 NW-1.20 <b>5.20</b>		LSDA
7.	Construction of Community Centre		Sagoda	1 no	6.00	111	ITDA
		Crop demonstration HYV paddy		10 acrs. @ 10,000/- per ac	1.00	20	NGO
		<b>Sub total</b>			W- 6.00 NW-1.00 <b>7.00</b>		
8.	Rural Electrification		Marakui/ Dungdungarr	2 villages	2.00		LSDA
		<b>Sub total</b>			<b>W-2.00</b>		

					<b>2.00</b>		
		Exhibition at State and District level			0.50		State Govt.
		Administration Back up (staff salary + T.A & DA office vehicle + other contg.			9.25		-do-
		Remuneration of 17 Community Coordinator			3.40		-do-
		Remuneration 1 post of night watcher against sanction post			0.22		-do-
		Maintenance of central nursery for backyard plantation			2.00		-do-
		Maintenance of vehicle on development programmes			0.35		-do-
		Maintenance of computer			0.25		-do-
		<b>Total</b>			<b>100.86</b>		

Note:-

5. Annual plans in Part-IV should flow from the information furnished in Part-II and Part-III.
6. In case of road construction, the details of length (in Kms or in meter), connectivity and the quality (metalled / non-metalled / CC road) to be given.

### FINANCIAL ABSTRACT FOR THE YEAR (2009-10)

Sl. No.	Source	Works (Rs. in lakh)	Other than Works (Rs. in lakh)	Total (Rs. in lakh)
1	Orissa Govt.	0	15.97	15.97
2.	G.P	31.00	0	31.00
3	Micro Project	38.25	8.14	46.39
4	ITDA	7.50	0	7.50
<b>Total</b>		<b>76.75</b>	<b>24.11</b>	<b>100.86</b>

## Part-V

### PTG-wise Annual Developments Plan for the XITH Five year Plan (To be based on Priorities indicated in part IV) (D) Year-2010-11

**(PTG: LANJIA SOURA DEVELOPMENT AGENCY. PUTTASING, RAYAGADA DISTRICT, ORISSA)**

Sl. No.	Annual Works Proposed (Along with rates)	Annual Activities proposed, other than works (e.g. enrolment in schools, income generating schemes, food security etc)	Name of village/ Hamlet where the proposed works is to be undertaken	Quantity with units (where applicable eg. housing, roads etc.)	Financial Target (Rs. in lakhs)	No. of PTG Beneficiaries (Male and Female separately where feasible)	Implementing Agency (State Govt/ UT Admn./ NGO)
I	II	III	IV	V	VI	VII	VIII
1	Educational complex building	-	Kereba	1	9.50	50 girls	LSDA
		Backyard plantation		1 village	0.50	20	LSDA
		<b>Sub total</b>			W-9.50 NW- 0.50 <b>10.00</b>		
2	Rural Electricifation		Angra	1 village	6.00	49	LSDA
	Fire Proof Housing.			15,000/- per family	2.25	15	LSDA
	Construction of Angra to Sagada Road			C.C road 4 km 4 CD works	40.00	300	GP
		<b>Sub total</b>			W-48.25 <b>48.25</b>		
3.	Construction of diversion weir at Sirakur		Kurudi	1 no covered 100 acrs	5.00	40	LSDA
		<b>Sub total</b>			W- 5.00 <b>5.00</b>		
4.	Rural Electrification		Karanjsing	Covered 4 villages	20.00		ITDA
		Health camp		1 no	0.20	130	NGO
		Janashri Bima Yojana		801 HHs @ Rs 500/-	4.005	801 ben	NGO
		<b>Sub total</b>			W- 20.00 NW- 4.025 <b>24.025</b>		
		Exhibition at State and District level			0.60		State Govt.

		Administration Back up (staff salary + T.A & DA office vehicle + other contg.			9.50		-do-
		Remuneration of 17 Community Coordinators			4.00		-do-
		Remuneration 1 post of night watcher against sanction post			0.22		-do-
		Maintenance of central nursery for backyard plantation			2.50		-do-
		Maintenance of vehicle on development programmes			0.35		-do-
		Maintenance of computer			0.25		-do-
		<b>Total</b>			<b>104.93</b>		

Note:-

7. Annual plans in Part-IV should flow from the information furnished in Part-II and Part-III.
8. In case of road construction, the details of length (in Kms or in meter), connectivity and the quality (metalled / non-metalled / CC road) to be given.

### FINANCIAL ABSTRACT FOR THE YEAR (2010-11)

Sl. No.	Source	Works (Rs. in lakh)	Other than Works (Rs. in lakh)	Total (Rs. in lakh)
1	Orissa Govt.	0	17.42	17.42
2.	G.P	40.00	0	40.00
3	Micro Project	22.55	4.96	27.51
4	ITDA	20.00	0	20.00
<b>Total</b>		<b>82.55</b>	<b>22.38</b>	<b>104.93</b>

## Part-V

### PTG-wise Annual Developments Plan for the XITH Five year Plan (To be based on Priorities indicated in part IV) (E) Year-2011-12

#### (PTG: LANJIA SOURA DEVELOPMENT AGENCY, PUTTASING, RAYAGADA DISTRICT, ORISSA)

Sl. No.	Annual Works Proposed (Along with rates)	Annual Activities proposed, other than works (e.g. enrolment in schools, income generating schemes, food security etc)	Name of village /Hamlet where the proposed works is to be undertaken	Quantity with units (where applicable eg. housing, roads etc.)	Financial Target (Rs. in lakhs)	No. of PTG Beneficiaries (Male and Female separately where feasible)	Implementing Agency (State Govt/ UT Admn./ NGO)
I	II	III	IV	V	VI	VII	VIII
1	Educational complex building	-	Kereba	1	10.00	50 girls	LSDA
	Link from Mahulbania - Kereba			1	5.00	140	LSDA
		Preservation of traditional art and music		1 village	0.50	20	LSDA
		<b>Sub total</b>			W-15.00 NW- 0.50 <b>15.50</b>		
2		Crop demonstration	Angra	1 village	6.00	49	LSDA
		Exchange visit (inter state)		20 members @ 12,500/-	2.50	20	NGO
		<b>Sub total</b>			NW- 8.50 <b>8.50</b>		
3.	Rural Electrification		Gudada	1 no	2.00	40	LSDA
		SHG revolving funds & training		1 village	1.60	40	NGO
		<b>Sub total</b>			W-2.00 +NW1.60 <b>3.60</b>		
4.	Construction of tank at Luharal		Abada	1 no (120 ft./200 ft.)	3.00		GP
	Construction of road Abada to Kantanal			½ km	1.50		GP
		<b>Sub total</b>			W- 4.50 <b>4.50</b>		
5.	Link - Sagada to Tarbel		Sagada	2kms CC Road	20.00	180 ben	ITDA
		HYV Crop demonstration		5 acrs. @ 10,000/-	0.50	10 nos	NGO

		SHG training revolving funds		@ 2,000/- per group/ 30,000/- per groups	3.10	10 group	NGO
		<b>Sub total</b>			W – 20.00 NW- <u>3.60</u> <b>23.60</b>		
6.		Crop demonstration	Railipadar	10 acs @ 10,000/- per acr	1.00	20	NGO
		SHG revolving funds		10 group @ 30,000/-	3.00		NGO
		<b>Sub total</b>			NW- <u>4.00</u> <b>4.00</b>		
7	Road from Sankedi to Kulusing		Sankedi	3 kms	8.00	120 ben	LSDA
		<b>Sub total</b>			<b>W – 8.00</b>		
	Repair & Maint of Works Projects for Sagada GP				20.00	919 ben	LSDA
		Exhibition - State & Dist. level			0.60		State Govt.
		Administration Back up (staff salary + T.A & DA office vehicle + other contg.			9.50		-do-
		Remuneration of 17 MPW			4.00		-do-
		Remuneration 1 post of night watcher against sanction post			0.22		-do-
		Maintenance of central nursery for backyard plantation			2.50		-do-
		Maintenance of vehicle on development programmes			0.35		-do-
		Maintenance of computer			0.25		-do-
		<b>Total</b>			<b>105.12</b>		

### FINANCIAL ABSTRACT FOR THE YEAR (2011-12)

Sl. No.	Source	Works (Rs. in lakh)	Other than Works (Rs. in lakh)	Total (Rs. in lakh)
1	Orissa Govt.	0	17.42	17.42
2.	G.P	4.50	0	4.50
3	Micro Project	52.80	30.40	83.20
4	ITDA	0	0	0
<b>Total</b>		<b>57.30</b>	<b>47.82</b>	<b>105.10</b>

## **YEAR WISE FINANCIAL ABSTRACT FOR 11<sup>TH</sup> 5 YEAR PLAN**

### **FINANCIAL ABSTRACT FOR THE YEAR (2007-08)**

<b>Sl. No.</b>	<b>Source</b>	<b>Works (Rs. in lakh)</b>	<b>Other than Works (Rs. in lakh)</b>	<b>Total (Rs. in lakh)</b>
1	Orissa Govt.	0	15.07	15.07
2.	ITDA	0	0	0
3	NGO	0	7.50	7.50
4	G.P	0	0	0
5	Micro Project	69.70	0	69.70
<b>Total</b>		<b>69.70</b>	<b>22.57</b>	<b>92.27</b>

### **FINANCIAL ABSTRACT FOR THE YEAR (2008-09)**

<b>Sl. No.</b>	<b>Source</b>	<b>Works (Rs. in lakh)</b>	<b>Other than Works (Rs. in lakh)</b>	<b>Total (Rs. in lakh)</b>
1	Orissa Govt.	0	15.62	15.62
2.	ITDA	15.00	0	15.00
3	NGO	0	4.44	4.44
4	G.P	25.50	0	25.50
5	Micro Project	34.66	6.00	40.66
<b>Total</b>		<b>75.16</b>	<b>26.06</b>	<b>101.22</b>

### **FINANCIAL ABSTRACT FOR THE YEAR (2009-10)**

<b>Sl. No.</b>	<b>Source</b>	<b>Works (Rs. in lakh)</b>	<b>Other than Works (Rs. in lakh)</b>	<b>Total (Rs. in lakh)</b>
1	Orissa Govt.	0	15.97	15.97
2.	ITDA	7.50	0	7.50
3	NGO	0	3.14	3.14
4	G.P	31.00	0	31.00
5	Micro Project	38.25	5.00	43.25
<b>Total</b>		<b>76.75</b>	<b>24.11</b>	<b>100.86</b>

### FINANCIAL ABSTRACT FOR THE YEAR (2010-11)

Sl. No.	Source	Works (Rs. in lakh)	Other than Works (Rs. in lakh)	Total (Rs. in lakh)
1	Orissa Govt.	0	17.42	17.42
2.	ITDA	20.00	0	20.00
3	NGO	0	4.25	4.25
4	G.P	40.00	0	40.00
5	Micro Project	22.55	0.71	23.25
<b>Total</b>		<b>82.55</b>	<b>22.38</b>	<b>104.93</b>

### FINANCIAL ABSTRACT FOR THE YEAR (2011-12)

Sl. No.	Source	Works (Rs. in lakh)	Other than Works (Rs. in lakh)	Total (Rs. in lakh)
1	Orissa Govt.	0	17.42	17.42
2.	ITDA	0	0	0
3	NGO	0	12.20	12.20
4	G.P	4.50	0	4.50
5	Micro Project	52.80	18.20	71.00
<b>Total</b>		<b>57.30</b>	<b>47.82</b>	<b>105.10</b>

### FINANCIAL ABSTRACT FROM 2007-08 To 2011-12

Sl. No.	Year	Works (Rs. in lakh)	Other than Works (Rs. in lakh)	Total (Rs. in lakh)
1	2007-08	69.70	22.57	92.27
2.	2008-09	75.16	26.06	101.22
3	2009-10	76.75	24.11	100.86
4	2010-11	82.55	22.38	104.93
5	2011-12	57.30	47.82	105.10
<b>G. Total</b>		<b>361. 46</b>	<b>142.94</b>	<b>504. 40</b>



## Part-VI

### (i) ABSTRACT OF PTG WISE TOTAL FINANCIAL PLANS FOR THE XI TH PLAN (to be based on the Annual Plans proposed in Part-V)

Sl. No	Name of the each PTG	Name of Micro Project	Financial Target					
			2007-08	2008-09	2009-10	2010-11	2011-12	2007-12
1.	Bonda	BDA, Mudulipada						
2.	Chuktia Bhunjia	CBDA, Sunabeda						
3.	Didayi	DDA, Kudumuluguma						
4.	Dongria Kondh	DKDA, Kurli						
		DKDA, Parsali						
		Sub Total						
5.	Juang	JDA, Gonasika						
6.	Hill Kharia *	HKMDA, Jashipur						
7.	Mankirdia /Birhor *							
8.	Kutia Kondh	KKDA, Belghar						
		KKDA, Lanjigarh						
		Sub Total						
9.	Lanjia Saora	LSDA, Puttasing	92.27	101.22	100.86	104.93	105.10	504.40
		LSDA, Seranga	75.975	89.26	65.82	70.125	65.153	366.333
		Sub Total	168.245	190.48	166.68	175.055	170.253	870.733
10.	Lodha	LDA, Morada						
11	Paudi Bhuiyan	PBDA, Khuntagaon						
		PBDA, Jamaradihi						
		PBDA, Rugudakudar						
		Sub Total						
12	Saora	SDA, Chandragiri						
		TDA, Tumba						
TOTAL								

\* The Birhor and Mankirdia are treated as the one and the same PTG. There is only one Micro Project for the development of 'Hill Kharia' and 'Mankirdia' PTGs.

**(ii) PERCENTAGE FLOW OF FUNDS TO EACH PTG:**

<b>Sl. No</b>	<b>Name of each PTG</b>	<b>% age of Funds proposed during the entire Plan Period.</b>
1	Bonda	
2	Chuktia Bhunjia	
3	Didayi	
4	Dongria Kondh	
5	Juang	
6	Hill Kharia *	
7	Mankirdia /Birhor *	
8	Kutia Kondh	
9	Lanjia Saora	
10	Lodha	
11	Paudi Bhuiyan	
12	Saora	
<b>TOTAL</b>		

**(iii) FLOW OF FUNDS THROUGH STATEs /UTs / NGOs**

<b>Sl. No</b>	<b>Particular</b>	<b>2007-08</b>	<b>2008-09</b>	<b>2009-10</b>	<b>2010-11</b>	<b>2011-12</b>
<b>1</b>	<b>State/UT</b>	<b>84.77</b>	<b>96.78</b>	<b>97.72</b>	<b>100.68</b>	<b>92.90</b>
<b>2</b>	<b>NGOs</b>	<b>7.50</b>	<b>4.44</b>	<b>3.14</b>	<b>4.25</b>	<b>12.20</b>
<b>Total</b>		<b>92.27</b>	<b>101.22</b>	<b>100.86</b>	<b>104.93</b>	<b>105.10</b>

## **Part-VII**

### **Expected Outcomes**

**i) Population:**

The CCD plan suggests the creation of permanent nature of assets like fire proof *pucca* houses, community oriented drinking water and sanitation facilities, supply of electricity etc enhancing community participation not only in the selection of projects but also in implementing, supervising and maintaining of these projects. It shows a focused approach to help the targeted vulnerable section who languish below poverty line for their around development in terms of reducing dropout in schools, reducing seasonal migration and introducing productive settled farming practices. This will have a positive impact on their trend of population growth.

**ii) Infrastructure:-**

By and large, the interior pockets inhabited by the PTGs are relatively inaccessible, isolated and for that matter, under-developed for want of minimum and basic infrastructures. The project area of LSDA, Puttasing is no exception to this. Therefore this Action Plan incorporates adequate provisions to to create and upgrade essential infrastructures like roads, drinking water, electricity, educational complex, community center, etc for giving a face-lift to this area. The benefit will accrue to the target people in all the spheres of their life and livelihood

**iii) Education:**

Development of education for the PTGs is imperative to bring them at par with non-tribals. It can be achieved by improving educational infrastructure and persistent awareness campaigning to reduce dropouts in primary and upper primary level. Opening educational complex for ST girl students is the key to achieve this goal besides giving stress on preprimary education by strengthening the existing Gynamandirs. Besides, vocational training to the ST youth in the trades like Driver cum Mechanic, Plumber, Welder House Wiring, Computer Education will enable employment generation as well as capacity building.

**iv) Health Care Facilities:**

Existing Health Care facilities are quite inadequate in the project area. People suffer from diseases like T.B., Malaria, Typhoid, Gastro-Intestinal disorders, worm infections etc. There is an urgent need for Primary Health Care in the area. Both preventive and curative health care facilities will be provided by organizing health checkup camps periodically in all the main villages and undertaking the drive for village sanitation including Malaria Vector Control measures. This will ensure treatment of common diseases and provide referral services for the serious patients and provide the live saving medicines. This will also create awareness among the people about health and hygiene. Since most of the Saora patients cannot afford the cost of modern treatment, provisions have been made to supply the essential medicines or reimburse the cost.

**v) Agriculture/Horticulture:**

The Lanjia Saora are expert terrace cultivators. They exhibit a high degree of indigenous skill, ingenuity and technological outfit for preparing the terraces by stone-bunding method with inbuilt water management system. Mainly they grow paddy in terraced fields. Now there is more demand for terrace fields. There is scope for extension of terrace cultivation with optimum utilization

of the available farmland. To meet the challenge, a comprehensive programme for development of agriculture in the core sector of income generation will be implemented.

Available lands suitable for terrace cultivation will be developed by scientific methods of soil and water management. This **Land Development** will involve Stone-wall Terracing of sloppy lands along with development of valley lands.

To enhance agricultural production and income, modern methods and practices will be introduced through crop demonstration with the provision of required **Input Assistance** in shape of improved H.Y. Variety of seeds, fertilizers and pesticides.

The geo-climatic conditions provide excellent scope for promotion of horticulture as an alternative to shifting cultivation. The Agency has covered a part of the *podu*-ravaged area under cashew plantations. Some patches are still available for raising **Mixed Orchards** (Mango, Guava, Pineapple, K. Lime, Orange, Coconut, Jackfruit etc.). Emphasis will be given for intensification of Citrus plantations taking advantage of the favourable climate. Besides, there are good prospects for **Off-Season Vegetable Cultivation** (Brinjal, Tomato, Potato, Cucumber, Cabbage, Onion, Radish, Chillies, Yam, Beans, Zinger, Gourd etc.) and **Backyard / Kitchen Garden Plantation**. These programmes will be introduced through SHGs.

#### **vi) Employment/Income Generation**

CCD plan encompasses many programmes in order to facilitate income generation among the Lanjia Saora such as by creation of irrigation projects to develop farmland for productive farming, providing vocational training, strengthening of Self Help Groups for engaging them in economic fields.

#### **vii) Development Intervention through works**

1. Construction of interior CC roads, CD works, Culvert etc.
2. Construction of irrigation project like D/W, Cheek dam, Field channels
3. Construction of educational infrastructure
4. Extension of electricity to all villages
5. Construction of SHG work shed

#### **viii) Development Intervention through non works**

1. Land development and stone bunding
2. Crop demonstration (High Yielding Variety)
3. Development of Horticulture Nursery
4. Raising of Mixed Horticultural Plantations like banana, mango, cashew etc.
5. Promotion of vocational training
6. Exchange visits by PTG people to out side the State
7. Organisation of Health Camps
8. Insurance coverage for all heads of households under Janashree Bima Yojana
9. Participation in Annual Exhibition and cultural programmes at the State and district levels for conservation of culture.
10. Training of SHG members for skill upgradation and capacity building.

## **PART – VIII**

### **SUPERVISION AND MONITORING:**

In each district under which the PTGs are inhabiting, a Committee of 4 Officers (preferably from tribal, health, forest and PWD) and a representative of a local NGO will be nominated, who will supervise the implementation during the financial year as per Annual Plan and submit the progress report in the prescribed format (to be prescribed later) in the month of April of subsequent year, e.g. the progress report of 2007-08 shall be submitted by the Committee in April 2008.

### **Details of Committee Members:**

<b>Sl No</b>	<b>Department from which Committee members will be drawn</b>	<b>Designation of the Officer</b>	<b>Membership Status</b>
1	Tribal	P.A., Gunupur, ITDA	Chairman
2	Health	CDMO, Rayagada, Rayagada District	Member
3	Forest	D.F.O, Rayagada, Rayagada District	Member
4	P.W.D	Executive Engineer, Rayagada District	Member
5	NGO representative (Name of the NGO)	Gram Vikas	Member